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ABSTRACT

The content and format decisions and the data sources that were used to construct a longitudinal file of the characteristics of U.S. colleges and universities for academic years 1974-1975 through 1977-1978 are described, and forms and record layouts are provided, including data element descriptions. The file contains selected statistics extracted from the Higher Education General Information Survey (HEGIS) financial surveys plus certain criterion measures to validate the financial health indicators. The scope has broadened until 16 data sources were merged to describe the changes over time of the financial and nonfinancial conditions of colleges and universities. The file is intended to help researchers and policymakers develop and monitor financial health indicators. The file is easier to use than the original data sources because (1) statistics from many separate files have been aggregated into a single record for each institution; (2) the cumbersome design of the HEGIS files has been eliminated; and (3) statistics have been added for institutions that merged. Extensive documentation of the database is presented. (SW)

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Development of a Longitudinal File of Financial, Faculty, Enrollment, and Institutional Characteristics Data

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HE 020 618

DEVELOPMENT OF A LONGITUDINAL FILE OF FINANCIAL, FACULTY, ENROLLMENT, AND INSTITUTIONAL CHARACTERISTICS DATA

This report describes the content and format decisions and the data sources that went into the construction of a longitudinal file of the characteristics of colleges and universities in the United States for the school years 1974-75 through 1977-78. Although conceived originally as a file of financial statistics, the scope of this effort broadened until finally 16 data sources were merged to describe the changes over time of the financial and nonfinancial conditions of insitutions of higher education. The file is intended to be used by researchers and policymakers to develop and monitor indicators of financial health.

Development of the File

Selection of Data Sources, Variables, and Schools

The original intent was to prepare a longitudinal data set containing selected statistics extracted from the 1975-1978* HEGIS financial surveys plus certain criterion measures with which to validate the financial health indicators that would be developed. As one might expect, the scope of the data set expanded to include all of the statistics in the HEGIS financial files and variables from many other data sources as well, since it could always be argued accurately that it would be less expensive to include the additional vaiables during initial construction of the composite file than to add them later. Also, the nonfinancial characteristics of a school (e.g., information about the faculty and students) can serve as a context in which to interpret the school's financial condition, and changes in the nonfinancial conditions often presage or substitute for changes in the financial condition. Therefore, several persons at NCES, AIR, and the American Council on Education (ACE) submitted "wish lists" of variables

* We have adopted the convention frequently used with fiscal or school years of referring to a year by the calendar year in which it terminated. Thus, data collected during the 1977-78 school year are labeled as 1978 data, even if they were collected in the fall of 1977.

they knew could be useful to researchers using the file, and most of these suggestions were adopted.

In addition, ACE had recently researched, documented, and constructed a longitudinal file of enrollment statistics for higher education insititutions and in the process had performed the most difficult part of our task--determining which shcools had merged in recent years and combining their data for previous years to produce a single record. Rather than construct our longitudinal file from scratch, we used the ACE enrollment file as a base on which to build the rest of the file, since it contained exactly one record for each college and university currently assigned a district FICE identification code. As a result, the enrollment data on the ACE file became part of our longitudinal "financial" file. In this manner, the file grew by accretion during the months of its design and construction to its present size of 1,070 variables and 19 million bytes.

Table 1 describes the 16 source files that were merged. Most of the files consist of the responses to one of the HEGIS surveys in a particular year, some of the files were derived from HEGIS files, and the remaining source files were constructed specifically for this project.

We had planned originally to include bond ratings for colleges as a validation variable. After talking to staff members at Moody's Investors Service in San Francisco, however, bond ratings were rejected as a suitable validation variable. There are several problems with bond ratings: (1) coverage is very poor to nonexistent for private schools, (2) a school may have several different sets of bonds out, each with a different rating, and (3) it would require a great deal of time to extract and interpret all the ratings of school bonds from the various available manuals and other publications. The most serious problem, however, is that a bond rating is not a direct measure of the financial condition of the institution but rather of the amount of risk to investors. The intent is not only to predict whether a school might default or close but, more importantly, to predict what investors would get back if such an event occurred. Thus, the bond rating is strongly influenced by the backing of the bond--tuition and dormatory revenues or real property or the Baptist

Table 1. Data Sources Merged to Form the Longitudinal File

Data Source	Institutional Source	Year	Description of Variables Used
HEGIS Financial Survey X	NCES	1975	All the financial statistics
HEGIS Financial Survey XI	NCES	1976	
HEGIS Financial Survey XII	NCES	1977	
HEGIS Financial Survey XIII	NCES	1978	All the financial statistics plus OE region, OBE region, city size, educational system, campus within a system, and type of campus
HEGIS Faculty Survey IX	NCES	1975	Number of total and tenured faculty members and total salary outlay by sex and length of contract
HEGIS Faculty Survey X	NCES	1967	
HEGIS Faculty Survey XI	NCES	1977	
HEGIS Faculty Survey XII	NCES	1978	
HEGIS Institutional Characteristics Survey XIII	NCES	1979	County, congressional district, zip code, religious or other affiliation and year founded
Longitudinal Enrollment File	ACE	1971-1978	Name, FICE code, whether traditionally or predominantly black institution, percent black, state, public or private control, level of institution, sex, Carnegie code of institutional type, and statistics on undergraduate, unclassified, graduate, and total enrollment by sex and part-time vs. full time (only data for 1975-1978 were used)
Comments File (accompanying Longitudinal Enrollment File)	ACE	1971-1978	Year in which school opened or closed (if later than 1970)

Table 1. (Continued)

Data Source	Institutional Source	Year	Description of Variables Used
NCHEMS File	NCHEMS	1978	Institutional classification codes based on earned degrees in 1978 and in 1976-1978
Mergers File	AIR	1975-1978	Listing of previous FICE codes by year for institutions that merged or otherwise changed FICE codes after 1975 (derived from ACE's Comments File)
HEW Default File	AIR	1975-1979	Institutions in default or in moratorium on an HEW loan
HUD Default File	NCES	1980	Institutions in default or in moratoruium on an HUD loan
USOE Indicators File	USOE	1978	Seventeen weighted indicators of institutional distress

church or the state government, for example. Often the bonds are backed by the state, and therefore they receive the highest rating regardless of the financial condition of the school.

Not all of the schools on the ACE Longitudinal Enrollment File (i.e., schools on campuses with district FICE codes in 1979 excluding administrative offices) have been included in our longitudinal file. Schools that closed prior to 1975 or opened in 1979 were deleted from the file since we would have no data for them for the years 1975 through 1978. Also, schools judged to be not qualified for inclusion in the HEGIS universe of schools or otherwise dropped from the HEGIS surveys between 1975 and 1978 were also deleted from the file. A total of 3,126 institutions were retained on our file, each one represented by a single 6,072-byte record containing up to 1,070 variables.

Correction and Recording of Variables

In most cases, we copied data from a HEGIS or other file without trying to validate its accuracy and without any recoding. Accuracy is now being checked for a few values that appear to be out of range or are improbable, and other anomalies in the HEGIS, ACE, NCHEMS, or USOE data will probably be discovered as we and the researchers analyze them. There were a few variables, however, for which we had independent sources of information that allowed us to check all values and, when needed, insert corrections. Other variables were inconsistently coded from year to year in the HEGIS files and were consequently recoded to make them consistent. These modifications are described in this section.

The ACE files were interrelated and to some extent redundant. The longitudinal Enrollment File contained data on enrollments and institutional characteristics, while the Comments File contained records for most FICE codes, even if no longer in use, with verbal comments concerning the institution's history of mergers, splits, changes in FICE codes, and changes in type of control, grade levels included, and sex of students. The redundancy between the verbal comments and the coded institutional characteristics allowed 's to compare the two sets of information for each

school, and we found many cases of disagreement concerning when a school opened, merged or closed and when certain of its institutional characteristics changed. Each of these anomalies was investigated by staff at ACE who were involved in the research and construction of the files, and the proper values were inserted into our file for each of the four years.

For each school, we had a 1976 Carnegie code and two 1978 NCHEMS codes specifying type of institution as a function of the level of students enrolled and the subject matter specialty of the school. Because the data on each school record is grouped by year from 1975 to 1978 and because some researchers might want to classify schools by institutional type for any one of the four years, we repeated the Carnegie and NCHEMS codes on each year-specific section of the record. The vast majority of schools do not change their institutional type from year to year and remained unchanged from 1975 through 1978. We did know which schools had changed from a two-year college to a four-year college or vice versa for each year, however, and therefore we recorded the Carnegie and NCHEMS codes for the appropriate years to reflect these changes.

In the 1978 and 1977 HEGIS Faculty Surveys, institutions were asked to report total salary outlay, separately by sex and length of contract (9-month vs. 12-month contracts). In 1976 and 1975, however, institutions were asked to report <u>average</u> salary outlay, which, besides not being comparable to later years, was more difficult to add for two or more schools that had merged later. Consequently, we recoded the 1976 and 1975 averages into total salary outlays be multiplying by the reported number of faculty for which the average had been computed.

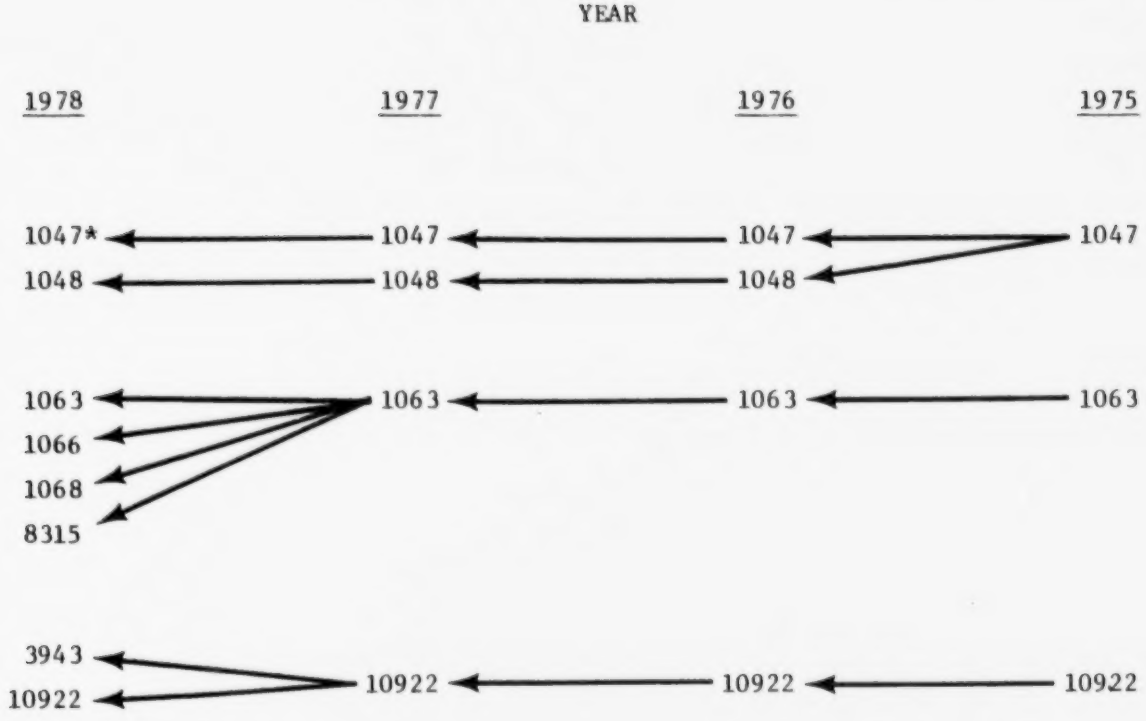
From the ACE Comments File, we were able to construct a file summarizing all the splits and mergers of higher educational institutions (as reflected in their assigned FICE codes) over the four-year period covered by our longitudinal file. In particular, for each institution that had used one or more FICE codes different than its 1979 FICE code during any of the preceding four years, we constructed a record consisting of its 1979 FICE code followed by its one or more 1978, 1977, 1976 and 1975 FICE codes. This record of mergers was essential to our construction of the

longitudinal file, since we had to add together the data for the component schools in years prior to their merger (except for the enrollment data, which had already been added together for merged schools by ACE). We decided to incorporate this information on discontinued FICE codes into the longitudinal file to aid researchers who might want to add other variables to the file. Now each record on the file begins with the school's 1979 FICE code followed by its one or more 1978 FICE codes (which could be identical to the 1979 FICE code), followed by its one or more 1977 FICE codes, and so on through 1975. If someone wants to insert information collected in 1977 and organized by FICE code, he or she merely has to search for matching codes on the portion of each record set aside for 1977 FICE codes.

Schools that merged in the past have had their data accumulated into a single record and can be analyzed as though they had always composed a single institution. Schools that have split apart, however, are more problematic. Since they were using two or more FICE codes in 1979, their data are reported separately on two or more records in the file, even though in past years all the data would have been reported under a single FICE code. As a result, data values are not comparable before and after the split. For example, if a college with two equally large campuses split into two separate colleges, one of which retained the old FICE code and one of which was assigned a new FICE code, enrollments (and most other statistics) under the old FICE code would appear to decrease by half in the year of the split, while the college with the new FICE code would appear to have no enrollments prior to the split. Figure 1 displays the history of the three splits between 1975 and 1978 that we know about. Researchers should be careful how they interpret the data for these colleges, especially when comparing values between years, and may want to delete these colleges from their analyses.

Availability

The completed longitudinal file of financial, faculty, enrollment, and institutional characteristics data for colleges and universities should be much easier for researchers to use than the original data sources (for



*FICE Codes

Figure 1. The history of FICE Codes used by higher education institutions that split between 1975 and 1978.

those sources that are available). This file is easier to use because (1) statistics from many separate files have been aggregated into a single record for each institution, (2) the cumbersome design of the HEGIS files (with 100 or more records per school, each record containing only one or a few new variables!) has been eliminated, and (3) statistics have been added for institutions that merged, resulting in an uninterrupted series of comparable data all located in a single record. This file is available through NCES as either a raw data file (i.e., in record format) or as a SAS file. Documentation of the raw data file is available under separate cover. Questions concerning the development and contents of the longitudinal file can be addressed to Dr. Kevin Gilmartin at the American Institutes for Research--(415) 493-3550.

Longitudinal File of Financial, Enrollment, and Faculty Statistics for Institutions of Higher Education: 1974-75 to 1977-78

Data Base Documentation

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
EDUCATION DIVISION
NATIONAL CENTER FOR EDUCATION STATISTICS
WASHINGTON, D.C. 20202

DATA BASE DOCUMENTATION

(Authority: Public Law 93-502, Section 552)

(Reserve)

PART I - SURVEY SUMMARY

A. TITLE

Longitudinal File of Financial, Enrollment, and Faculty Statistics for Institutions of Higher Education: 1974-75 to 1977-78

B. DESCRIPTION

This file was constructed by merging 16 other files to produce a single record per institution: HEGIS financial surveys 1975-1978 (all), HEGIS faculty surveys 1975-1978 (selected statistics), HEGIS enrollment surveys 1975-1978 (selected statistics), HEGIS institutional characteristics (selected statistics), and miscellaneous small files containing data on defaults on HEW or HUD loans, Carnegie and NCHEMS institutional code values, indicators of "being in trouble" developed by USOE, and the history of institutional mergers during the four-year period.

C. SURVEY METHODOLOGY

1. UNIVERSE OR SAMPLE

Institutions with FICE codes in 1979, excluding administrative offices with no students and institutions found to be not qualified by NCES

2. RESPONDENTS

3,126

3. DATE OF COVERAGE

1975-1978

4. FREQUENCY OF SURVEY

Annual

5. RESPONSE RATE

6. HIGHLIGHTS

D. RELATED STUDIES

1. SURVEYS

2. PUBLICATIONS

IF SPONSORING AGENCY IS NOT NCES *(Specify)*

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
EDUCATION DIVISION
NATIONAL CENTER FOR EDUCATION STATISTICS
WASHINGTON, D.C. 20202

DATA BASE DOCUMENTATION

(Reserve)

PART II —FILE DESCRIPTION

A. TITLE

Longitudinal File of Financial, Enrollment, and Faculty Statistics for Institutions of Higher Education: 1974-75 to 1977-78

B. FILE NAME

AIR.HIGHED.Y75-78.MASTER

C. TAPE SERIAL NUMBER

D. TAPE STATUS

E. STANDARD TAPE SPECIFICATIONS

1. NUMBER OF TRACKS	2. DENSITY
9-track	1600 BPI
3. PARITY	**4. LABEL(S)**
Odd	Standard IBM

5. CODE CONVENTION

EBCDIC

F. FILE DIMENSIONS

1. RECORD LENGTH	2. RECORD FORMAT
6,084	Fixed Block
3. BLOCKING FACTOR	**4. MAXIMUM BLOCK SIZE**
5	30,420

5. RECORD COUNT

3,126

G. SEQUENCE

1979 FICE code (positions 0001-0005)

Department of Health, Education and Welfare
National Center for Education Statistics

TITLE: LONGITUDINAL FILE OF FINANCIAL, ENROLLMENT, AND FACULTY STATISTICS FOR INSTITUTIONS OF HIGHER EDUCATION: 1974-75 to 1977-78 Part III - Record Layout

FILE NAME: AIR.HIGHED.Y75-78.MASTER

BYTES 1 - 300

DATA ELEMENT TYPE STANDARDS
AN - Alphanumeric, Left Justified, Space Filled.
N - Numeric Display, Right Justified, Leading Zeros.

FICE CODES

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
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Department of Health, Education and Welfare
National Center for Education Statistics
Part III - Record Layout

LONGITUDINAL FILE OF FINANCIAL, ENROLLMENT, AND
TITLE: FACULTY SIATISTICS FOR INSTITUTIONS OF HIGHER EDUCATION: 1974-75 to 1977-78
FILE NAME: AIR HIGHER.Y 75-78, MASTER

BYTES 301 – 600

DATA ELEMENT TYPE STANDARDS
AN = Alphanumeric, Left Justified, Space Filled.
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FIN 1-12-1	IMP 1-12-1	FIN 1-13-1 UNRESTRICTED ENDOWMENT INCOME	IMP 1-13-1	FIN 1-14-1 RESTRICTED ENDOWMENT INCOME	IMP 1-14-1	FIN 1-15-1 SALES AND SERVICES OF EDUCATIONAL ACTIVITIES	IMP 1-15-1	FIN 1-16-1 SALES AND SERVICES OF AUXILIARY ENTERPRISES	IMP 1-16-1	FIN 1-17-1 SALES AND SERVICES OF HOSPITALS	IMP 1-17-1	FIN 1-18-1 OTHER SOURCES	IMP 1-18-1	FIN 1-19-1 INDEPENDENT OPERATIONS	IMP 1-19-1	FIN 1-20-1 ALL SOURCES (TOTAL)	IMP 1-20-1	FIN 2-1-1

1978

FIN 2-1-1 EDUCATIONAL & GENERAL INSTRUCTION	IMP 2-1-1	FIN 2-2-1 RESEARCH	IMP 2-2-1	FIN 2-3-1 PUBLIC SERVICE	IMP 2-3-1	FIN 2-4-1 ACADEMIC SUPPORT	IMP 2-4-1	FIN 2-5-1 LIBRARIES	IMP 2-5-1	FIN 2-6-1 STUDENT SERVICES	IMP 2-6-1	FIN 2-7-1 INSTITUTIONAL SUPPORT	IMP 2-7-1	FIN 2-8-1 OPERATION & MAINTENANCE OF PLANT	IMP 2-8-1	FIN 2-9-1 SCH & FLL AWARDS FROM UNRESTR. FUNDS

1978

FIN 2-9-1 SCH & FLL AWARDS FROM UNRESTR FUNDS	IMP 2-9-1	FIN 2-10-1 SCHOLARSHIPS & FELLOWSHIPS: AWARDS FROM RESTRICTED FUNDS	IMP 2-10-1	FIN 2-11-1 EDUCATION & GENERAL MANDATORY TRANSFERS	IMP 2-11-1	FIN 2-12-1 ALL ED & GENERAL EXPENDITURES & MANDATORY TRANSFERS	IMP 2-12-1	FIN 2-13-1 AUXILIARY ENTERPRISES (MANDATORY TRANSFERS)	IMP 2-13-1	FIN 2-14-1 AUXILIARY ENTERPRISES (TOTAL)	IMP 2-14-1	FIN 2-15-1 HOSPITALS (MANDATORY TRANSFERS)	IMP 2-15-1	FIN 2-16-1 HOSPITALS (TOTAL)	IMP 2-16-1	FIN 2-17-1 INDEPT OPERATIONS (MANDATORY TRANSFERS)

1978

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National Center for Education Statistics
Part III - Record Layout

LONGITUDINAL FILE OF FINANCIAL, ENROLLMENT, AND
TITLE: FACULTY STATISTICS FOR INSTIT. OF HIGHER EDUCATION: 1974-75 to 1977-78
FILE NAME: BLR. HIGHED. V75-78, MASTER

BYTES 601 - 900

DATA ELEMENT TYPE STANDARDS
AN - Alphanumeric, Left Justified, Space Filled.
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FIN 2-1-1	IMP 3-1-1	FIN 2-18-1 INDEPENDENT OPERATIONS (TOTAL)	IMP 2-18-1	FIN 2-19-1 ALL FUNCTIONS (TOTAL)	IMP 2-19-1	FIN 3-1-1 BOOK VALUE AT BEGINNING OF YEAR	IMP 3-1-1	FIN 3-1-2 ADDITIONS DURING YEAR	IMP 3-1-2	FIN 3-1-3 DEDUCTIONS DURING YEAR	IMP 3-1-3	FIN 3-1-4 BOOK VALUE AT END OF YEAR	IMP 3-1-4	FIN 3-2-1 BOOK VALUE AT BEGINNING OF YEAR	IMP 3-2-1	FIN 3-2-2 ADDITIONS DURING YEAR	IMP 3-2-2	FIN 3-2-3
1978																		
FIN 3-2-3 DEDUCTIONS DURING YEAR	IMP 3-2-3	FIN 3-2-4 BOOK VALUE AT END OF YEAR	IMP 3-2-4	FIN 3-2-5 CURRENT REPLACEMENT VALUE (ESTIMATE)	IMP 3-2-5	FIN 3-3-1 BOOK VALUE AT BEGINNING OF YEAR	IMP 3-3-1	FIN 3-3-2 ADDITIONS DURING YEAR	IMP 3-3-2	FIN 3-3-3 DEDUCTIONS DURING YEAR	IMP 3-3-3	FIN 3-3-4 BOOK VALUE AT END OF YEAR	IMP 3-3-4	FIN 4-1-1 BALANCE OWED ON PRINCIPAL AT BEGINNING OF YEAR	IMP 4-1-1	FIN 4-2-1 ADDITIONAL PRINCIPAL BORROWED DURING YEAR		
1978																		
FIN 4-2-1 ADDITIONAL PRINCIPAL BORROWED DURING YEAR	IMP 4-2-1	FIN 4-3-1 PAYMENTS MADE ON PRINCIPAL DURING THE YEAR	IMP 4-3-1	FIN 4-4-1 BALANCE OWED ON PRINCIPAL AT END OF YEAR	IMP 4-4-1	FIN 4-5-1 INTEREST PAYMENTS ON PHYS. PLANT INDEBTEDNESS	IMP 4-5-1	FIN 5-1-1 BOOK VALUE OF ENDOWMENT AT BEGINNING OF YEAR	IMP 5-1-1	FIN 5-1-2 MARKET VALUE OF ENDOWMENT AT BEGINNING OF YEAR	IMP 5-1-2	FIN 5-2-1 BOOK VALUE OF TOTAL ADDITIONS FOR THE FISCAL YEAR	IMP 5-2-1	FIN 5-2-2 MARKET VALUE OF TOTAL ADDITIONS FOR THE FISCAL YEAR	IMP 5-2-2	FIN 5-3-1 BOOK VALUE OF TOTAL WITH-DRAWALS FOR THE FISCAL YEAR		
1978																		

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Department of Health, Education and Welfare
National Center for Education Statistics
Part III - Record Layout

LONGITUDINAL FILE OF FINANCIAL, ENROLLMENT, AND
TITLE: FACULTY STATISTICS FOR INSTIT. OF HIGHER EDUCATION: 1974-75 to 1977-78
FILE NAME: AIR.HIGHED.Y75-78.MASTER

BYTES 901 - 1200

DATA ELEMENT TYPE STANDARDS
AN - Alphanumeric, Left Justified, Space Filled
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FIN 5-3-1	IMP 5-3-1	FIN 5-3-2 MARKET VALUE OF WITHDRAWALS FOR THE FISCAL YEAR	IMP 5-3-2	FIN 54-1 NET REALISED GAINS(LOSSES) ON SALE OF INVESTMENTS (BOOK VALUE ONLY)	IMP 5-5-1	FIN 5-5-2 APPRECIATION (DEPRECIATION) FOR THE YEAR (MARKET VALUE ONLY)	IMP 5-5-2	FIN 5-6-1 BOOK VALUE OF ENDOWMENT AT END OF FISCAL YEAR	IMP 5-6-1	FIN 5-6-2 MARKET VALUE OF ENDOWMENT AT END OF FISCAL YEAR	IMP 5-6-2	FIN 5-7-1 ENDOWMENT YIELD	IMP 6-1-1	FIN 6-1-1 UNRESTRICTED CURRENT FUNDS	IMP 6-1-2	FIN 6-1-2 RESTRICTED CURRENT FUNDS	IMP 6-1-3	FIN 6-1-3
																		1978
FIN 6-1-3 LOAN FUNDS	IMP 6-1-3	FIN 6-1-4 ENDOWMENT FUNDS	IMP 6-1-4	FIN 6-1-5 ANNUITY AND LIFE INCOME FUNDS	IMP 6-1-5	FIN 6-1-6 PLANT FUNDS	IMP 6-1-6	FIN 6-2-1 UNRESTRICTED CURRENT FUNDS	IMP 6-2-1	FIN 6-2-2 RESTRICTED CURRENT FUNDS	IMP 6-2-2	FIN 6-2-3 LOAN FUNDS	IMP 6-2-3	FIN 6-2-4 ENDOWMENT FUNDS	IMP 6-2-4	FIN 6-2-5 ANNUITY & LIFE INCOME FUNDS	IMP 6-2-5	FIN 6-2-6
																		1978
FIN 6-2-5 ANNUITY & LIFE INCOME FUNDS	IMP 6-2-5	FIN 6-2-6 PLANT FUNDS	IMP 6-2-6	FIN 6-3-1 UNRESTRICTED CURRENT FUNDS	IMP 6-3-1	FIN 6-3-2 RESTRICTED CURRENT FUNDS	IMP 6-3-2	FIN 6-3-3 LOAN FUNDS	IMP 6-3-3	FIN 6-3-4 ENDOWMENT FUNDS	IMP 6-3-4	FIN 6-3-5 ANNUITY AND LIFE INCOME FUNDS	IMP 6-3-5	FIN 6-3-6 PLANT FUNDS	IMP 6-3-6	FIN 6-4-1 UNRESTRICTED CURRENT FUNDS		
																		1978

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Department of Health, Education and Welfare
National Center for Education Statistics
Part III - Record Layout

LONGITUDINAL FILE OF FINANCIAL, ENROLLMENT, AND
TITLE: FACULTY STATISTICS FOR INSTIT OF HIGHER EDUCATION
1974-75 to 1977-78
FILE NAME: AIR. HIGHED. Y 75-78, MASTER

BYTES 1201 - 1500

DATA ELEMENT TYPE STANDARDS

AN - Alphanumeric, Left Justified, Space Filled.
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FIN 6-4-1	IMP 6-4-1	FIN 6-4-2 RESTRICTED CURRENT FUNDS	IMP 6-4-2	FIN 6-4-3 LOAN FUNDS	IMP 6-4-3	FIN 6-4-4 ENDOWMENT FUNDS	IMP 6-4-4	FIN 6-4-5 ANNUITY AND LIFE INCOME FUNDS	IMP 6-4-5	FIN 6-4-6 PLANT FUNDS	IMP 6-4-6	FIN 6-5-1 UNRESTRICTED CURRENT FUNDS	IMP 6-5-1	FIN 6 5 2 RESTRICTED CURRENT FUNDS	IMP 6-5-2	FIN 6-5-3 LOAN FUNDS	IMP 6-5-3	FIN 6-5-4

1978

FIN 6-5-4 ENDOWMENT FUNDS	IMP 6-5-4	FIN 6-5-5 ANNUITY AND LIFE INCOME FUNDS	IMP 6-5-5	FIN 6-5-6 PLANT FUNDS	IMP 6-5-6	FIN 6-6-1 UNRESTRICTED CURRENT FUNDS	IMP 6-6-1	FIN 6-6-2 RESTRICTED CURRENT FUNDS	IMP 6-6-2	FIN 6-6-3 LOAN FUNDS	IMP 6-6-3	FIN 6-6-4 ENDOWMENT FUNDS	IMP 6-6-4	FIN 6-6-5 ANNUITY AND LIFE INCOME FUNDS	IMP 6-6-5	FIN 6-6-6 PLANT FUNDS

1978

FIN 6-6-6 PLANT FUNDS	IMP 6-6-6	PCTF1 % WOMEN OF TOTAL ENROLL	PCTF2 % WOMEN OF FULL-TIME UNDER-GRAD	FTMU MALE FULL-TIME UNDER-GRAD. ENROLL.	PTMU MALE PART-TIME UNDER-GRAD. ENROLL.	FTWU FEMALE FULL-TIME UNDER-GRAD. ENROLL	PTWU FEMALE PART-TIME UNDER-GRND. ENROLL.	TOTALUG UNDER-GRAD. ENROLL.	MALE FULL-TIME UNCLASS STUDENTS	MALE PART-TIME UNCLASS STUDENTS	FEMALE FULL-TIME UNCLASS. STUDENTS	FEMALE PART-TIME UNCLASS STUDENTS	TOTAL UNCLASS ENROLL.	MALE FULL-TIME GRADUATE 1 1ST PROFESS. ENROLL.	MALE PART-TIME GRADUATE 1 1ST PROFESS. ENROLL.	FEMALE FULL-TIME GRADUATE 1 1ST PROFESS ENROLL.	FEMALE PART-TIME GRADUATE 1 1ST PROFESS ENABLL.	TOTAL 1 PROF. AT.	GRADUATE ENROLL

1978

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Department of Health, Education and Welfare
National Center for Education Statistics
Part III - Record Layout

TITLE: LONGITUDINAL FILE OF FINANCIAL, ENROLLMENT, AND FACULTY STATISTICS FOR INSTITUT OF HIGHER EDUCATION: 1974-75 to 1977-78

FILE NAME: AIR. HIGHED. Y 75-78, MASTER

BYTES 1501 - 1800

DATA ELEMENT TYPE STANDARDS
AN - Alphanumeric. Left Justified. Space Filled.
N - Numeric Display. Right Justified. Leading Zeros.

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Department of Health, Education and Welfare
National Center for Education Statistics

TITLE: LONGITUDINAL FILE OF FINANCIAL, ENROLLMENT, AND FACULTY STATISTICS FOR INSTIT. OF HIGHER EDUCATION: 1974-75 to 1977-78

FILE NAME: BIB. HIGHED. Y75-78, MASTER

Part III - Record Layout

BYTES 1801 - 2100

DATA ELEMENT TYPE STANDARDS
AN - Alphanumeric, Left Justified, Space Filled.
N - Numeric Display, Right Justified, Leading Zeros.

IMP-1-1-1	FIN 1-12-1 RESTRICTED PRIVATE GIFTS, GRANTS & CONTRACTS	IMP-1-2-1	FIN 1-13-1 UNRESTRICTED ENDOWMENT INCOME	IMP-1-3-1	FIN 1-14-1 RESTRICTED ENDOWMENT INCOME	IMP-1-4-1	FIN 1-15-1 SALES AND SERVICES OF EDUCATIONAL ACTIVITIES	IMP-1-5-1	FIN 1-16-1 SALES AND SERVICES OF AUXILIARY ENTERPRISES	IMP-1-6-1	FIN 1-17-1 SALES AND SERVICES OF HOSPITALS	IMP-1-7-1	FIN 1-18-1 OTHER SOURCES	IMP-1-8-1	FIN 1-19-1 INDEPENDENT OPERATIONS	IMP-1-9-1	FIN 1-20-1

1977

FIN 1-20-1 ALL SOURCES (TOTAL)	IMP-2-0-1	FIN 2-1-1 EDUCATIONAL & GENERAL INSTRUCTION	IMP-2-1-1	FIN 2-2-1 RESEARCH	IMP-2-2-1	FIN 2-3-1 PUBLIC SERVICE	IMP-2-3-1	FIN 2-4-1 ACADEMIC SUPPORT	IMP-2-4-1	FIN 2-5-1 LIBRARIES	IMP-2-5-1	FIN 2-6-1 STUDENT SERVICES	IMP-2-6-1	FIN 2-7-1 INSTITUTIONAL SUPPORT	IMP-2-7-1	FIN 2-8-1 OPERATION & MAINTENANCE OF PLANT

1977

FIN 2-8-1	IMP-2-8-1	FIN 2-9-1 SCHOLARSHIPS & FELLOWSHIPS: AWARDS FROM UNRESTRICTED FUNDS	IMP-2-9-1	FIN 2-10-1 SCHOLARSHIPS & FELLOWSHIPS: AWARDS FROM RESTRICTED FUNDS	IMP-2-10-1	FIN 2-11-1 EDUCATION & GENERAL MANDATORY TRANSFERS	IMP-2-11-1	FIN 2-12-1 ALL EDUCATIONAL & GENERAL EXPENDITURES & MANDATORY TRANSFERS	IMP-2-12-1	FIN 2-13-1 AUXILIARY ENTERPRISES (MANDATORY TRANSFERS)	IMP-2-13-1	FIN 2-14-1 AUXILIARY ENTERPRISES (TOTAL)	IMP-2-14-1	FIN 2-15-1 HOSPITALS (MANDATORY TRANSFERS)	IMP-2-15-1	FIN 2-16-1 HOSPITALS (TOTAL)

1977

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Department of Health, Education and Welfare
National Center for Education Statistics
Part III - Record Layout

TITLE: LONGITUDINAL FILE OF FINANCIAL, ENROLLMENT, AND FACULTY STATISTICS FOR INSTIT. OF HIGHER EDUCATION: 1974-75 TO 1977-78

FILE NAME: AIR HIGHED Y75-78, MASTER

BYTES 2101 - 2400

DATA ELEMENT TYPE STANDARDS
AN - Alphanumeric, Left Justified, Space Filled
N - Numeric Display, Right Justified, Leading Zeros

IMP 2-16-1	IMP 2-17-1	IMP 2-18-1	IMP 2-19-1	IMP 3-1-1	IMP 3-1-2	IMP 3-1-3	IMP 3-1-4	IMP 3-2-1	IMP 3-2-2
FIN 2-17-1 INDEPENDENT OPERATIONS (MANDATORY TRANSFERS)	FIN 2-18-1 INDEPENDENT OPERATIONS (TOTAL)	FIN 2-19-1 ALL FUNCTIONS (TOTAL)	FIN 3-1-1 BOOK VALUE AT BEGINNING OF YEAR	FIN 3-1-2 ADDITIONS DURING YEAR	FIN 3-1-3 DEDUCTIONS DURING YEAR	FIN 3-1-4 BOOK VALUE AT END OF YEAR	FIN 3-2-1 BOOK VALUE AT BEGINNING OF YEAR	FIN 3-2-2 ADDITIONS DURING YEAR

1977

IMP 3-2-2	IMP 3-2-3	IMP 3-2-4	IMP 3-2-5	IMP 3-3-1	IMP 3-3-2	IMP 3-3-3	IMP 3-3-4	IMP 4-1-1
FIN 3-2-2 ADDITIONS DURING YEAR	FIN 3-2-3 DEDUCTIONS DURING YEAR	FIN 3-2-4 BOOK VALUE AT END OF YEAR	FIN 3-2-5 CURRENT REPLACEMENT VALUE (ESTIMATE)	FIN 3-3-1 BOOK VALUE AT BEGINNING OF YEAR	FIN 3-3-2 ADDITIONS DURING YEAR	FIN 3-3-3 DEDUCTIONS DURING YEAR	FIN 3-3-4 BOOK VALUE AT END OF YEAR	FIN 4-1-1 BALANCE OWED ON PRINCIPAL

1977

FIN 4-1-1	IMP 4-2-1	IMP 4-3-1	IMP 4-4-1	IMP 5-1-1	IMP 5-1-2	IMP 5-2-1	IMP 5-2-2
FIN 4-1-1	FIN 4-2-1 ADDITIONAL PRINCIPAL BORROWED DURING YEAR	FIN 4-3-1 PAYMENTS MADE ON PRINCIPAL DURING YEAR	FIN 4-4-1 BALANCE OWED ON PRINCIPAL AT END OF YEAR	FIN 4-5-1 INTEREST PAYMENTS ON PHYS PLANT INDEBTEDNESS	FIN 5-1-1 BOOK VALUE OF ENDOWMENT AT BEGINNING OF YEAR	FIN 5-1-2 MARKET VALUE OF ENDOWMENT AT BEGINNING OF YEAR	FIN 5-2-1 BOOK VALUE OF TOTAL ADDITIONS FOR THE FISCAL YEAR	FIN 5-2-2 MARKET VALUE OF TOTAL ADDITIONS FOR THE FISCAL YEAR

1977

Fold back at dotted line

Department of Health, Education and Welfare
National Center for Education Statistics
Part III - Record Layout

TITLE: LONGITUDINAL FILE OF FINANCIAL, ENROLLMENT, AND FACULTY STATISTICS FOR INSTIT. OF HIGHER EDUCATION: 1974-75 to 1977-78

FILE NAME: AIR. HIGHED. 476-78, MASTER

BYTES 2401 - 2700

DATA ELEMENT TYPE STANDARDS

AN Alphanumeric, Left Justified, Space Filled

N Numeric Display, Right Justified, Leading Zeros

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Department of Health, Education and Welfare
National Center for Education Statistics
Part III - Record Layout

TITLE: LONGITUDINAL FILE OF FINANCIAL, ENROLLMENT, AND FACULTY STATISTICS FOR INSTIT. OF HIGHER EDUCATION: 1974-75 to 1977-78

FILE NAME: ALR. HIGHED. Y75-78, MASTER

BYTES 2701 - 3000

DATA ELEMENT TYPE STANDARDS

AN - Alphanumeric, Left Justified, Space Filled.
N - Numeric Display, Right Justified, Leading Zeros.

IMP 6-3-6	FIN 6-4-1 UNRESTRICTED CURRENT FUNDS	IMP 6-4-1	FIN 6-4-2 RESTRICTED CURRENT FUNDS	IMP 6-4-2	FIN 6-4-3 LOAN FUNDS	IMP 6-4-3	FIN 6-4-4 ENDOWMENT FUNDS	IMP 6-4-4	FIN 6-4-5 ANNUITY & LIFE INCOME FUNDS	IMP 6-4-5	FIN 6-4-6 PLANT FUNDS	IMP 6-4-6	FIN 6-5-1 UNRESTRICTED CURRENT FUNDS	IMP 6-5-1	FIN 6-5-2 RESTRICTED CURRENT FUNDS	IMP 6-5-2	FIN 6-5-3

1977

FIN 6-5-3 LOAN FUNDS	IMP 6-5-3	FIN 6-5-4 ENDOWMENT FUNDS	IMP 6-5-4	FIN 6-5-5 ANNUITY & LIFE INCOME FUNDS	IMP 6-5-5	FIN 6-5-6 PLANT FUNDS	IMP 6-5-6	FIN 6-6-1 UNRESTRICTED CURRENT FUNDS	IMP 6-6-1	FIN 6-6-2 RESTRICTED CURRENT FUNDS	IMP 6-6-2	FIN 6-6-3 LOAN FUNDS	IMP 6-6-3	FIN 6-6-4 ENDOWMENT FUNDS	IMP 6-6-4	FIN 6-6-5 ANNUITY & LIFE INCOME FUNDS

1977

FIN 6-6-5	IMP 6-6-5	FIN 6-6-6 PLANT FUNDS	IMP 6-6-6	% WOMEN OF TOTAL ENROLL	% WOMEN OF FULL-TIME UNDERGRAD	MALE FULL-TIME UNDER-GRAD. ENROLL	MALE PART-TIME UNDER-GRAD. ENROLL	FEMALE FULL-TIME UNDER-GRAD. ENROLL	FEMALE PART-TIME UNDER-GRAD. ENROLL	TOTAL UNDER-GRAD. ENROLL.	MALE FULL-TIME UNCLASS. STUDENTS	MALE PART-TIME UNCLASS. STUDENTS	FEMALE FULL-TIME UNCLASS. STUDENTS	FEMALE PART-TIME UNCLASS STUDENTS	TOTAL UNCLASS. ENROLL.	MALE FULL-TIME GRAD. & FIRST PROFESS ENROLL.	MALE PART-TIME GRAD. & FIRST PROFESS ENROLL	ENROLLMENT GAP	# OF PREVIOUS ENROLLMENTS

1977

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Department of Health, Education and Welfare
National Center for Education Statistics
Part III - Record Layout

TITLE: LONGITUDINAL FILE OF FINANCIAL, ENROLLMENT, AND FACULTY STATISTICS FOR INSTIT. OF HIGHER EDUCATION: 1974-75 to 1977-78

FILE NAME: AIR-HIGHED Y76-78 MASTER

BYTES 3001 - 3300

DATA ELEMENT TYPE STANDARDS

AN - Alphanumeric, Left Justified, Space Filled.
N - Numeric Display, Right Justified, Leading Zeros.

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
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Department of Health, Education and Welfare
National Center for Education Statistics
Part III - Record Layout

TITLE: LONGITUDINAL FILE OF FINANCIAL, ENROLLMENT, AND FACULTY STATISTICS FOR INSTIT. OF HIGHER EDUCATION: FY 76-77 & 1977-78

FILE NAME: BLR. HIGHED. Y75-78, MASTER

BYTES 3301 - 3600

DATA ELEMENT TYPE STANDARDS

AN - Alphanumeric, Left Justified, Space Filled.
N - Numeric Display, Right Justified, Leading Zeros.

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
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Department of Health, Education and Welfare
National Center for Education Statistics
Part III - Record Layout

TITLE: LONGITUDINAL FILE OF FINANCIAL, ENROLLMENT, AND FACULTY STATISTICS FOR INSTIT. OF HIGHER EDUCATION: FY 74-75 to FY 77-78

FILE NAME: AIR HIGHER Y75-78, MASTER

BYTES 3601 - 3900

DATA ELEMENT TYPE STANDARDS
AN - Alphanumeric, Left Justified, Space Filled
N - Numeric Display, Right Justified, Leading Zeros

FIN 2-16-1	IMP 2-16-1	FIN 2-17-1 INDEPENDENT OPERATIONS (MANDATORY TRANSFERS)	IMP 2-17-1	FIN 2-18-1 INDEPENDENT OPERATIONS (TOTAL)	IMP 2-18-1	FIN 2-19-1 ALL FUNCTIONS (TOTAL)	IMP 2-19-1	FIN 3-1-1 BOOK VALUE AT BEGINNING OF YEAR	IMP 3-1-1	FIN 3-1-2 ADDITIONS DURING YEAR	IMP 3-1-2	FIN 3-1-3 DEDUCTIONS DURING YEAR	IMP 3-1-3	FIN 3-1-4 BOOK VALUE AT END OF YEAR	IMP 3-1-4	FIN 3-2-1 BOOK VALUE AT BEGINNING OF YEAR	IMP 3-2-1	IMP 3-2-2

FIN 3-2-2 ADDITIONS DURING YEAR	IMP 3-2-2	FIN 3-2-3 DEDUCTIONS DURING YEAR	IMP 3-2-3	FIN 3-2-4 BOOK VALUE AT END OF YEAR	IMP 3-2-4	FIN 3-2-5 CURRENT REPLACEMENT VALUE (ESTIMATE)	IMP 3-2-5	FIN 3-3-1 BOOK VALUE AT BEGINNING OF YEAR	IMP 3-3-1	FIN 3-3-2 ADDITIONS DURING YEAR	IMP 3-3-2	FIN 3-3-3 DEDUCTIONS DURING YEAR	IMP 3-3-3	FIN 3 3 4 BOOK VALUE AT END OF YEAR	IMP 3-3-4	FIN 4-1-1 BALANCE OWED ON PRINCIP. AT BEG OF YEAR

FIN 4-1-1 BALANCE OWED ON PRINCIPAL AT BEG OF YEAR	IMP 4-1-1	FIN 4-2-1 ADDITIONAL PRINCIPAL BORROWED DURING YEAR	IMP 4-2-1	FIN4-3-1 PAYMENTS MADE ON PRINCIPAL DURING THE YEAR	IMP 4-3-1	FIN 4-4-1 BALANCE OWED ON PRINCIPAL AT END OF YEAR	IMP 4-4-1	FIN 4-5-1 INTEREST PAYMENTS ON PLNS PLANT INDEBTEDNESS	IMP 4-5-1	FIN 5-1-1 BOOK VALUE OF ENDOWMENT AT BEGINNING OF YEAR	IMP 5-1-1	FIN 5-1-2 MARKET VALUE OF ENDOWMENT AT BEGINNING OF YEAR	IMP 5-1-2	FIN 5-2-1 BOOK VALUE OF TOTAL ADDITIONS FOR THE FISCAL YEAR	IMP 5-2-1	FIN 5-2-2 MARKET VALUE OF TOTAL ADDITIONS FOR THE FISCAL YEAR.

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Department of Health, Education and Welfare
National Center for Education Statistics
Part III - Record Layout

TITLE: LONGITUDINAL FILE OF FINANCIAL, ENROLLMENT, AND FACULTY STATISTICS FOR INSTIT. OF HIGHER EDUCATION: 1974-75 TO 1977-78

FILE NAME: AIR. HIGHED. 475-78, MASTER

BYTES 3901 - 4200

DATA ELEMENT TYPE STANDARDS

AN - Alphanumeric, Left Justified, Space Filled.
N - Numeric Display, Right Justified, Leading Zeros.

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Department of Health, Education and Welfare
National Center for Education Statistics

TITLE: LONGITUDINAL FILE OF FINANCIAL, ENROLLMENT, AND FACULTY STATISTICS FOR INSTITUT. OF HIGHER EDUCATION: 1974-75 to 1977-78

FILE NAME: AIR. HIGHED Y75-78, MASTER

Part III - Record Layout

BYTES 4201 - 4500

DATA ELEMENT TYPE STANDARDS

AN - Alphanumeric, Left Justified, Space Filled.
N - Numeric Display, Right Justified, Leading Zeros.

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Department of Health, Education and Welfare
National Center for Education Statistics
Part III - Record Layout

TITLE: LONGITUDINAL FILE OF FINANCIAL, ENROLLMENT, AND FACULTY STATISTICS FOR INSTIT. OF HIGHER EDUCATION: 1974-75 to 1977-78

FILE NAME: AIR. HIGHED.Y75-78, MASTER

BYTES 4501 - 4800

DATA ELEMENT TYPE STANDARDS

AN – Alphanumeric, Left Justified, Space Filled.
N – Numeric Display, Right Justified, Leading Zeros.

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Department of Health, Education and Welfare
National Center for Education Statistics
Part III - Record Layout

TITLE: LONGITUDINAL FILE OF FINANCIAL, ENROLLMENT, AND FACULTY STATISTICS FOR INSTIT OF HIGHER EDUCATION: 1974-75 THRU 77-78

FILE NAME: FILE, HIGHED. 75-78, MASTER

BYTES 4801 - 5100

DATA ELEMENT TYPE STANDARDS

AN = Alphanumeric, Left Justified, Space Filled.
N = Numeric Display, Right Justified, Leading Zeros.

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Department of Health, Education and Welfare
National Center for Education Statistics

TITLE: LONGITUDINAL FILE OF FINANCIAL, ENROLLMENT, AND FACULTY STATISTICS FOR INSTITUTIONS OF HIGHER EDUCATION: 1974-75 to 1977-78 — Part III - Record Layout

FILE NAME: ALR.HIGHED Y75-78, MASTER

BYTES 5101 - 5400

DATA ELEMENT TYPE STANDARDS
AN - Alphanumeric, Left Justified, Space Filled.
N - Numeric Display, Right Justified, Leading Zeros.

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Department of Health, Education and Welfare
National Center for Education Statistics
Part III - Record Layout

TITLE: LONGITUDINAL FILE OF FINANCIAL, ENROLLMENT, AND FACULTY STATISTICS FOR INSTIT. OF HIGHER EDUCATION: 1974-75 to 1977-78

FILE NAME: AIR. HIGHED. Y75-78.MASTER

BYTES 5901 - 5700

DATA ELEMENT TYPE STANDARDS

AN Alphanumeric, Left Justified, Space Filled.
N Numeric Display, Right Justified, Leading Zeros

FIN 5-2-2 MARKET VALUE OF TOTAL ADDITIONS FOR THE FISCAL YEAR	IMP5-2-2	FIN 5-3-1 BOOK VALUE OF TOTAL WITHDRAWALS FOR THE FISCAL YEAR	IMP5-3-1	FIN 5-3-2 MARKET VALUE OF WITHDRAWALS FOR THE FISCAL YEAR	IMP5-3-2	FIN 5-4-1 NET REALIZED GAINS (LOSSES) ON SALE OF INVESTMENTS (BOOK VALUE ONLY)	IMP5-4-1	FIN 5-5-2 APPRECIATION (DEPRECIATION) FOR THE YEAR (MARKET VALUE ONLY)	IMP5-5-2	FIN 5-6-1 BOOK VALUE OF ENDOWMENT AT END OF FISCAL YEAR	IMP5-6-1	FIN 5-6-2 MARKET VALUE OF ENDOWMENT AT END OF FISCAL YEAR
IMP5-6-2	FIN 5-7-1 ENDOWMENT YIELD	IMP5-7-1	FIN 6-1-1 CURRENT FUNDS (BOTH RESTRICTED & UNRESTRICTED)									

1976

FIN 6-1-1 CURR. FUNDS	IMP6-1-1	FIN 6-1-3 LOAN FUNDS	IMP6-1-3	FIN 6-1-4 ENDOWMENT FUNDS	IMP6-1-4	FIN 6-1-5 ANNUITY & LIFE INCOME FUNDS	IMP6-1-5	FIN 6-1-6 PLANT FUNDS	IMP6-1-6	FIN 6-2-1 CURRENT FUNDS (BOTH RESTRICTED AND UNRESTRICTED)	IMP6-2-1	FIN 6-2-3 LOAN FUNDS
IMP6-2-3	FIN 6-2-4 ENDOWMENT FUNDS	IMP6-2-4	FIN 6-2-5 ANNUITY & LIFE INCOME FUNDS									

1975

IMP6-2-5	FIN 6-2-6 PLANT FUNDS	IMP6-2-6	FIN 6-3-1 CURRENT FUNDS	IMP6-3-1	FIN 6-3-3 LOAN FUNDS	IMP6-3-3	FIN 6-3-4 ENDOWMENT FUNDS	IMP6-3-4	FIN 6-3-5 ANNUITY & LIFE INCOME FUNDS	IMP6-3-5	FIN 6-3-6 PLANT FUNDS	IMP6-3-6
FIN 6-4-1 CURRENT FUNDS	IMP6-4-1	FIN 6-4-3 LOAN FUNDS	IMP6-4-3	FIN 6-4-4								

1975

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Department of Health, Education and Welfare

National Center for Education Statistics

TITLE: LONGITUDINAL FILE OF FINANCIAL, ENROLLMENT, AND FACULTY STATISTICS FOR INSTITUT. OF HIGHER EDUCATION: 1974-75 to 1977-78

Part III - Record Layout

FILE NAME: BLR. HIGHED.Y75-78.MASTER

BYTES 5701 - 6000

DATA ELEMENT TYPE STANDARDS

AN - Alphanumeric, Left Justified, Space Filled.
N - Numeric Display, Right Justified, Leading Zeros.

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Department of Health, Education and Welfare

National Center for Education Statistics

TITLE: LONGITUDINAL FILE OF FINANCIAL, ENROLLMENT, AND FACULTY STATISTICS FOR INSTIT. OF HIGHER EDUCATION: 1974-75 to 1977-78

Part III - Record Layout

FILE NAME: BIR. HIGHED Y75-78, MASTER

BYTES 6001 - 6084

DATA ELEMENT TYPE STANDARDS

AN - Alphanumeric, Left Justified, Space Filled.
N - Numeric Display, Right Justified, Leading Zeros.

TOTAL SALARY OUTLAY FOR FEMALE FACULTY, 9-MONTH CONTRACT	TENURED FEMALE FACULTY, 9-MONTH CONTRACTS	MALE FACULTY, 12-MONTH CONTRACTS	TOTAL SALARY OUTLAY FOR MALE FACULTY, 12-MONTH CONTRACTS	TENURED MALE FACULTY, 12-MONTH CONTRACTS	FEMALE FACULTY, 12-MONTH CONTRACTS	TOTAL SALARY OUT LAY FOR FEMALE FACULTY, 12-MONTH CONTRACTS	TENURED FEMALE FACULTY, 12-MONTH CONTRACTS	QUALIFIED FOR JOINT
				1978				

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DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
EDUCATION DIVISION
NATIONAL CENTER FOR EDUCATION STATISTICS
WASHINGTON, D.C. 20202

PART IV – DATA ELEMENT DESCRIPTION

LEGEND
DATA ELEMENT TYPE STANDARDS

AN - Alphanumeric, left justified, space fill

N - Numeric display, right justified, leading zeros

Reserve

TITLE: Longitudinal File of Financial, Enrollment, and Faculty Statistics for Institutions of Higher Education: 1974-75 to 1977-78.

FILE NAME: AIR.HIGHED.Y75-78.MASTER

DATA FIELD NAME (a)	DATA ELEMENT TYPE (b)	RECORD POSITION (from to) (c)	NUMBER OF POSITIONS (d)	SOURCE LOCATION (e)	DESCRIPTION (f)
FICE Codes		1-89			Federal Interagency Committee on Education Codes. Unique for each institution or other entity that has been identified. The range is 01000-29999. This file contains the 1979 FICE code at the head of each record, followed by the one or more FICE codes that were in use in 1978, 1977, 1976, and 1975. Twenty-eight institutions had a history of mergers during those years and therefore have multiple FICE codes for one or more previous years. The remaining 3,098 institutions have used only a single FICE code since 1975, which is listed for each year. The FICE codes for previous years are preceded by a count of the number of codes in use by the institution in that year.
FICE79	N	1-5	5	HEGIS XIII	School's 1979 FICE code
FICES78	N	6	1		Number of FICE codes in use in 1978 1-2
FICE178	N	7-11	5		First 1978 FICE code
FICE278	N	12-16	5		Second 1978 FICE code (if any)
FICES77	N	17	1		Number of FICE codes in use in 1977 1-4

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
EDUCATION DIVISION
NATIONAL CENTER FOR EDUCATION STATISTICS
WASHINGTON, D.C. 20202

PART IV – DATA ELEMENT DESCRIPTION

LEGEND
DATA ELEMENT TYPE STANDARDS
AN - Alphanumeric, left justified, space filled
N - Numeric display, right justified, leading zeros

Reserve

TITLE: Longitudinal File of Financial, Enrollment, and Faculty Statistics for Institutions of Higher Education: 1974-75 to 1977-78.

FILE NAME: AIR.HIGHED.Y75-78.MASTER

DATA FIELD NAME (a)	DATA ELEMENT TYPE (b)	RECORD POSITION (from to) (c)	NUMBER OF POSITIONS (d)	SOURCE LOCATION (e)	DESCRIPTION (f)
FICE177	N	18-22	5		First 1977 FICE code
FICE277	N	23-27	5		Second 1977 FICE code (if any)
FICE377	N	28-32	5		Third 1977 FICE code (if any)
FICE477	N	33-37	5		Fourth 1977 FICE code (if any)
FICES76	N	38	1		Number of FICE codes in use in 1976 1-4
FICE176	N	39-43	5		First 1976 FICE code
FICE276	N	44-48	5		Second 1976 FICE code (if any)
FICE376	N	49-53	5		Third 1976 FICE code (if any)
FICE476	N	54-58	5		Fourth 1976 FICE code (if any)
FICES75	N	59	1		Number of FICE codes in use in 1975 1-6
FICE175	N	60-64	5		First 1975 FICE code
FICE275	N	65-69	5		Second 1975 FICE code (if any)
FICE375	N	70-74	5		Third 1975 FICE code (if any)
FICE475	N	75-79	5		Fourth 1975 FICE code (if any)

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
EDUCATION DIVISION
NATIONAL CENTER FOR EDUCATION STATISTICS
WASHINGTON, D.C. 20202

PART IV – DATA ELEMENT DESCRIPTION

LEGEND
DATA ELEMENT TYPE STANDARDS
AN - Alphanumeric, left justified, space fill
N - Numeric display, right justified, leading zeros

(Reserve)

TITLE: Longitudinal File of Financial, Enrollment, and Faculty Statistics for Institutions of Higher Education: 1974-75 to 1977-78.

FILE NAME: AIR.HIGHED.Y75-78.MASTER

DATA FIELD NAME (a)	DATA ELEMENT TYPE (b)	RECORD POSITION (from-to) (c)	NUMBER OF POSITIONS (d)	SOURCE LOCATION (e)	DESCRIPTION (f)
FICE575	N	80-84	5		Fifth 1975 FICE code (if any)
FICE675	N	85-89	5		Sixth 1975 FICE code (if any)
NAME	AN	90-114	25	HEGIS XIII	School's most recent name
TBI	N	115	1	HEGIS XIII	Traditionally black institution 0,BLANK = no 1 = yes
PBI	N	116	1	HEGIS XIII	Predominantly black institution 0,BLANK = no 1 = yes
STATE	N	117-118	2	HEGIS XIII	Geographic state OE state code (see Appendix A)
OEREG	N	119	1	HEGIS XIII	OE region code (see Appendix A)
OBEREG	N	120	1	HEGIS XIII	OBE region code (see Appendix A)
COUNTY	N	121-123	3	HEGIS XIII	County code, consistent with the "Worldwide Geographical Location Codes"
CONGDIS	N	124-125	2	HEGIS XIII	Congressional district within STATE (consistent with the "Congressional District Atlas")
ZIP	N	126-130	5	HEGIS XIII	Zip code

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TITLE: Longitudinal File of Financial, Enrollment, and Faculty Statistics for Institutions of Higher Education: 1974-75 to 1977-78.

FILE NAME: AIR.HIGHED.Y75-78.MASTER

DATA FIELD NAME (a)	DATA ELEMENT TYPE (b)	RECORD POSITION (from-to) (c)	NUMBER OF POSITIONS (d)	SOURCE LOCATION (e)	DESCRIPTION (f)
AFFIL	N	131-132	2	HEGIS XIII	Religious or other affiliation of school (see Appendix B)
FOUND	N	133-136	4	HEGIS XIII	Year school was founded
URBAN	N	137	1	HEGIS XIII	City size (SMSA) 0 = not identified 1 = outside any SMSA 2 = in SMSA of <250,000 3 = in SMSA of 250,000-499,999 4 = in SMSA of 500,000-999,999 5 = in SMSA of 1,000,000-1,999,999 (outside center city) 6 = in SMSA of 1,000,000-1,999,999 (within center city) 7 = in SMSA or SCSA of ≥2,000,000 (outside center city) 8 = in SMSA or SCSA of ≥2,000,000 (within center city)
OPEN	N	138-139	2	ACE Enrollment File	First year that institution was in the HEGIS population 0 = in population in 1970-71 72 = entered in 1971-72 73 = entered in 1972-73 etc.

OE FORM 2411, 12/77

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FILE NAME: AIR.HIGHED.Y75-78.MASTER

DATA FIELD NAME (a)	DATA ELEMENT TYPE (b)	RECORD POSITION (from-to) (c)	NUMBER OF POSITIONS (d)	SOURCE LOCATION (e)	DESCRIPTION (f)
CLOSE	N	140-141	2	ACE Enrollment File	Last year that institution was in the HEGIS population 0 = still in population 76 = last year was 1975-76 77 = last year was 1976-77 etc.
DEFHEW79	N	142	1		Defaulted on HEW loan, 1979 0 = no default or no loan 1 = defaulted
DEFHUD	N	143	1		Defaulted on HUD loan, 1980· 0 = no default or no loan 1 = defaulted

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DATA FIELD NAME	DATA ELEMENT TYPE	NUMBER OF POSITIONS	RECORD POSITION				DESCRIPTION
			1978	1977	1976	1975	
NCHEMSC	AN	3	144-146	1655-1657	3157-3159	4651-4653	NCHEMS computed classification code (The data are based on Earned Degrees for 1977-78.) A1 = Major Doctoral/Research A2 = Major Doctoral/Nonresearch B = Comprehensive C = General Baccalaureate D1 = Specialized/Divinity D2 = Specialized/Medical D3 = Specialized/Other Health D4 = Specialized/Engr/Tech D5 = Specialized/Business D6 = Specialized/Art/Music D7 = Specialized/Law D8 = Specialized/Teacher D9 = Specialized/Other D10 = U.S. Service Schools E1 = Two Year/Comprehensive E2 = Two Year/Academic E = Two Year/Voc/Tech X = Not Classified Z = No Degree Data Reported
NCHEMSA	AN	3	147-149	1658-1660	3160-3162	4654-4656	NCHEMS assigned classification code (The data are based on Earned Degrees for 1977-78 and the two previous years.) (same as above)
CARNEG	N	2	150-151	1661-1662	3163-3164	4657-4658	Carnegie school code (see Appendix C)

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DATA FIELD NAME	DATA ELEMENT TYPE	NUMBER OF POSITIONS	RECORD POSITION				DESCRIPTION
			1978	1977	1976	1975	
CONT	N	1	152	1663	3165	4659	Public or private control 1 = public 2 = private
LEVEL	N	1	153	1664	3166	4660	Type of institution 1 = university, main campus 2 = four-year, main campus 3 = two-year, main campus 4 = four-year branch of university 5 = two-year branch of university 6 = two-year branch of four-year school
SEX	N	1	154	1665	3167	4661	Sex of students 1 = men only 2 = women only 3 = coed 4 = coordinate
SUB CODE		4	155-158	1666-1669	3168-3171	4662-4665	Identifies either a multicampus institution encompassing two or more campuses or a system of institutions encompassing two or more institutions, any of which may have its own branch campuses. The parts of the Sub Code are:
SYSTEM	AN	1	155	1666	3168	4662	One-byte alphabetic identifier common to all institutions and campuses within a group within a state.

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DATA FIELD NAME	DATA ELEMENT TYPE	NUMBER OF POSITIONS	RECORD POSITION				DESCRIPTION
			1978	1977	1976	1975	
SEQUENCE	N	2	156-157	1667-1668	3169-3170	4663-4664	Two-byte numeric identifier that separates individual institutions and campuses within a group. Range: 02-79
STATUS	AN	1	158	1669	3171	4665	Identifies type of entity 5 = individual institution (not part of any group) 6 = main campus 7 = branch campus 8 = designated main campus (no official main campus) 9 = other campus OR E = individual institution F = main campus G = branch campus Following are the financial data. Variable names specify survey part, line, and item number from which the data come. Each piece of data is followed by an imputation flag decoded as follows: 1 = imputed data 2 = adjusted data

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DATA FIELD NAME	DATA ELEMENT TYPE	NUMBER OF POSITIONS	RECORD POSITION				DESCRIPTION
			1978	1977	1976	1975	
							Part A. Current funds revenues for fiscal year in whole dollars from:
FIN1-1-1	N	11	159-169	1670-1680	3172-3182	4666-4676	Tuition and fees
IMP1-1-1	N	1	170	1681	3183	4677	Imputation flag for FIN1-1-1
FIN1-2-1	N	11	171-181	1682-1692	3184-3194	4678-4688	Federal government appropriations
IMP1-2-1	N	1	182	1693	3195	4689	Imputation flag for FIN1-2-1
FIN1-3-1	N	11	183-193	1694-1704	3196-3206	4690-4700	State government appropriations
IMP1-3-1	N	1	194	1705	3207	4701	Imputation flag for FIN1-3-1
FIN1-4-1	N	11	195-205	1706-1716	3208-3218	4702-4712	Local government appropriations
IMP1-4-1	N	1	206	1717	3219	4713	Imputation flag for FIN1-4-1
FIN1-5-1	N	11	207-217	1718-1728	3220-3230	4714-4724	Unrestricted federal government grants and contracts
IMP1-5-1	N	1	218	1729	3231	4725	Imputation flag for FIN1-5-1
FIN1-6-1	N	11	219-229	1730-1740	3232-3242	4726-4736	Restricted federal government grants and contracts
IMP1-6-1	N	1	230	1741	3243	4737	Imputation flag for FIN1-6-1

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DATA FIELD NAME	DATA ELEMENT TYPE	NUMBER OF POSITIONS	RECORD POSITION				DESCRIPTION
			1978	1977	1976	1975	
FIN1-7-1	N	11	231-241	1742-1752	3244-3254	4738-4748	Unrestricted state government grants and contracts
IMP1-7-1	N	1	242	1753	3255	4749	Imputation flag for FIN1-7-1
FIN1-8-1	N	11	243-253	1754-1764	3256-3266	4750-4760	Restricted state government grants and contracts
IMP1-8-1	N	1	254	1765	3267	4761	Imputation flag for FIN1-8-1
FIN1-9-1	N	11	255-265	1766-1776	3268-3278	4762-4772	Unrestricted local government grants and contracts
IMP1-9-1	N	1	266	1777	3279	4773	Imputation flag for FIN1-9-1
FIN1-10-1	N	11	267-277	1778-1788	3280-3290	4774-4784	Restricted local government grants and contracts
IMP1-10-1	N	1	278	1789	3291	4785	Imputation flag for FIN1-10-1
FIN1-11-1	N	11	279-289	1790-1800	3292-3302	4786-4796	Unrestricted private gifts, grants, and contracts
IMP1-11-1	N	1	290	1801	3303	4797	Imputation flag for FIN1-11-1
FIN1-12-1	N	11	291-301	1802-1812	3304-3314	4798-4808	Restricted private gifts, grants, and contracts
IMP1-12-1	N	1	302	1813	3315	4809	Imputation flag for FIN1-12-1
FIN1-13-1	N	11	303-313	1814-1824	3316-3326	4810-4820	Unrestricted endowment income
IMP1-13-1	N	1	314	1825	3327	4821	Imputation flag for FIN1-13-1

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DATA ITEM NAME	DATA ELEMENT TYPE	NUMBER OF POSITIONS	RECORD POSITION				DESCRIPTION
			1978	1977	1976	1975	
FIN1-14-1	N	11	315-325	1826-1836	3328-3338	4822-4832	Restricted endowment income
IMP1-14-1	N	1	326	1837	3339	4833	Imputation flag for FIN1-14-1
FIN1-15-1	N	11	327-337	1838-1848	3340-3350	4834-4844	Sales and services of educational activities
IMP1-15-1	N	1	338	1849	3351	4845	Imputation flag for FIN1-15-1
FIN1-16-1	N	11	339-349	1850-1860	3352-3362	4846-4856	Sales and services of auxiliary enterprises
IMP1-16-1	N	1	350	1861	3363	4857	Imputation flag for FIN1-16-1
FIN1-17-1	N	11	351-361	1862-1872	3364-3374	4858-4868	Sales and services of hospitals
IMP1-17-1	N	1	362	1873	3375	4869	Imputation flag for FIN1-17-1
FIN1-18-1	N	11	363-373	1874-1884	3376-3386	4870-4880	Other sources
IMP1-18-1	N	1	374	1885	3387	4881	Imputation flag for FIN1-18-1
FIN1-19-1	N	11	375-385	1886-1896	3388-3398	4882-4892	Independent operations
IMP1-19-1	N	1	386	1897	3399	4893	Imputation flag for FIN1-19-1
FIN1-20-1	N	11	387-397	1898-1908	3400-3410	4894-4904	All sources (total)
IMP1-20-1	N	1	398	1909	3411	4905	Imputation flag for FIN1-20-1

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			1978	1977	1976	1975	
FIN1-21-1	N	11	--	--	--	4906-4916	Amount of gifts received in the preceding year that were added to the balances of funds other than the current fund and that, under present accounting practices, would be included in the current funds revenues
IMP1-21-1	N	1	--	--	--	4917	Imputation flag for FIN1-21-1
							Part B. Current funds expenditures and manditory transfers for fiscal year for:
FIN2-1-1	N	11	399-409	1910-1920	3412-3422	4918-4928	Educational and general instruction
IMP2-1-1	N	1	410	1921	3423	4929	Imputation flag for FIN2-1-1
FIN2-2-1	N	11	411-421	1922-1932	3424-3434	4930-4940	Research
IMP2-2-1	N	1	422	1933	3435	4941	Imputation flag for FIN2-2-1
FIN2-3-1	N	11	423-433	1934-1944	3436-3446	4942-4952	Public service
IMP2-3-1	N	1	434	1945	3447	4953	Imputation flag for FIN2-3-1
FIN2-4-1	N	11	435-445	1946-1956	3448-3458	4954-4964	Academic support
IMP2-4-1	N	1	446	1957	3459	4965	Imputation flag for FIN2-4-1

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			1978	1977	1976	1975	
FIN2-5-1	N	11	447-457	1958-1968	3460-3470	4966-4976	Libraries (included in FIN2-4-1)
IMP2-5-1	N	1	458	1969	3471	4977	Imputation flag for FIN2-5-1
FIN2-6-1	N	11	459-469	1970-1980	3472-3482	4978-4988	Student services
IMP2-6-1	N	1	470	1981	3483	4989	Imputation flag for FIN2-6-1
FIN2-7-1	N	11	471-481	1982-1992	3484-3494	4990-5000	Institutional support
IMP2-7-1	N	1	482	1993	3495	5001	Imputation flag for FIN2-7-1
FIN2-8-1	N	11	483-493	1994-2004	3496-3506	5002-5012	Operation and maintenance of plant
IMP2-8-1	N	1	494	2005	3507	5013	Imputation flag for FIN2-8-1
FIN2-9-1	N	11	495-505	2006-2016	3508-3518	5014-5024	Scholarships and fellowships: awards from unrestricted funds
IMP2-9-1	N	1	506	2017	3519	5025	Imputation flag for FIN2-9-1
FIN2-10-1	N	11	507-517	2018-2028	3520-3530	5026-5036	Scholarships and fellowships: awards from restricted funds
IMP2-10-1	N	1	518	2029	3531	5037	Imputation flag for FIN2-10-1
FIN2-11-1	N	11	519-529	2030-2040	3532-3542	5038-5048	Education and general mandatory transfers
IMP2-11-1	N	1	530	2041	3543	5049	Imputation flag for FIN2-11-1

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			1978	1977	1976	1975	
FIN2-12-1	N	11	531-541	2042-2052	3544-3554	5050-5060	All educational and general expenditures and mandatory transfers (subtotal 1-4, 6-11 above)
IMP2-12-1	N	1	542	2053	3555	5061	Imputation flag for FIN2-12-1
FIN2-13-1	N	11	543-553	2054-2064	3556-3566	5062-5072	Auxiliary enterprises (mandatory transfers)
IMP2-13-1	N	1	554	2065	3567	5073	Imputation flag for FIN2-13-1
FIN2-14-1	N	11	555-565	2066-2076	3568-3578	5074-5084	Auxiliary enterprises (total)
IMP2-14-1	N	1	566	2077	3579	5085	Imputation flag for FIN2-14-1
FIN2-15-1	N	11	567-577	2078-2088	3580-3590	5086-5096	Hospitals (mandatory transfers)
IMP2-15-1	N	1	578	2089	3591	5097	Imputation flag for FIN2-15-1
FIN2-16-1	N	11	579-589	2090-2100	3592-3602	5098-5108	Hospitals (total)
IMP2-16-1	N	1	590	2101	3603	5109	Imputation flag for FIN2-16-1
FIN2-17-1	N	11	591-601	2102-2112	3604-3614	5110-5120	Independent operations (mandatory transfers)
IMP2-17-1	N	1	602	2113	3615	5121	Imputation flag for FIN2-17-1
FIN2-18-1	N	11	603-613	2114-2124	3616-3626	5122-5132	Independent operations (total)
IMP2-18-1	N	1	614	2125	3627	5133	Imputation flag for FIN2-18-1

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			1978	1977	1976	1975	
FIN2-19-1	N	11	615-625	2126-2136	3628-3638	5134-5144	All functions (total)
IMP2-19-1	N	1	626	2137	3639	5145	Imputation flag for FIN2-19-1
							Part C. Physical plant assets
							LAND
FIN3-1-1	N	11	627-637	2138-2148	3640-3650	5146-5156	Book value at beginning of year
IMP3-1-1	N	1	638	2149	3651	5157	Imputation flag for FIN3-1-1
FIN3-1-2	N	11	639-649	2150-2160	3652-3662	5158-5168	Additions during year
IMP3-1-2	N	1	650	2161	3663	5169	Imputation flag for FIN3-1-2
FIN3-1-3	N	11	651-661	2162-2172	3664-3674	5170-5180	Deductions during year
IMP3-1-3	N	1	662	2173	3675	5181	Imputation flag for FIN3-1-3
FIN3-1-4	N	11	663-673	2174-2184	3676-3686	5182-5192	Book value at end of year
IMP3-1-4	N	1	674	2185	3687	5193	Imputation flag for FIN3-1-4

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			1978	1977	1976	1975	
							BUILDINGS
FIN3-2-1	N	11	675-685	2186-2196	3688-3698	5194-5204	Book value at beginning of year
IMP3-2-1	N	1	686	2197	3699	5205	Imputation flag for FIN3-2-1
FIN3-2-2	N	11	687-697	2198-2208	3700-3710	5206-5216	Additions during year
IMP3-2-2	N	1	698	2209	3711	5217	Imputation flag for FIN3-2-2
FIN3-2-3	N	11	699-709	2210-2220	3712-3722	5218-5228	Deductions during year
IMP3-2-3	N	1	710	2221	3723	5229	Imputation flag for FIN3-2-3
FIN3-2-4	N	11	711-721	2222-2232	3724-3734	5230-5240	Book value at end of year
IMP3-2-4	N	1	722	2233	3735	5241	Imputation flag for FIN3-2-4
FIN3-2-5	N	11	723-733	2234-2244	3736-3746	5242-5252	Current replacement value (estimate)
IMP3-2-5	N	1	734	2245	3747	5253	Imputation flag for FIN3-2-5
							EQUIPMENT
FIN3-3-1	N	11	735-745	2246-2256	3748-3758	5254-5264	Book value at beginning of year
IMP3-3-1	N	1	746	2257	3759	5265	Imputation flag for FIN3-3-1

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			1978	1977	1976	1975	
FIN3-3-2	N	11	747-757	2258-2268	3760-3770	5266-5276	Additions during year
IMP3-3-2	N	1	758	2269	3771	5277	Imputation flag for FIN3-3-2
FIN3-3-3	N	11	759-769	2270-2280	3772-3782	5278-5288	Deductions during year
IMP3-3-3	N	1	770	2281	3783	5289	Imputation flag for FIN3-3-3
FIN3-3-4	N	11	771-781	2282-2292	3784-3794	5290-5300	Book value at end of year
IMP3-3-4	N	1	782	2293	3795	5301	Imputation flag for FIN3-3-4
							Part D. Indebtedness on physical plant
FIN4-1-1	N	11	783-793	2294-2304	3796-3806	5302-5312	Balance owed on principal at beginning of year
IMP4-1-1	N	1	794	2305	3807	5313	Imputation flag for FIN4-1-1
FIN4-2-1	N	11	795-805	2306-2316	3808-3818	5314-5324	Additional principal borrowed during year
IMP4-2-1	N	1	806	2317	3819	5325	Imputation flag for FIN4-2-1
FIN4-3-1	N	11	807-817	2318-2328	3820-3830	5326-5336	Payments made on principal during the year
IMP4-3-1	N	1	818	2329	3831	5337	Imputation flag for FIN4-3-1

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			1978	1977	1976	1975	
FIN4-4-1	N	11	819-829	2330-2340	3832-3842	5338-5348	Balance owed on principal at end of year
IMP4-4-1	N	1	830	2341	3843	5349	Imputation flag for FIN4-4-1
FIN4-5-1	N	11	831-841	2342-2352	3844-3854	5350-5360	Interest payments on physical plant indebtedness
IMP4-5-1	N	1	842	2353	3855	5361	Imputation flag for FIN4-5-1
							Part E. Details of endowment
FIN5-1-1	N	11	843-853	2354-2364	3856-3866	5362-5372	Book value of endowment at beginning of year
IMP5-1-1	N	1	854	2365	3867	5373	Imputation flag for FIN5-1-1
FIN5-1-2	N	11	855-865	2366-2376	3868-3878	5374-5384	Market value of endowment at beginning of year
IMP5-1-2	N	1	866	2377	3879	5385	Imputation flag for FIN5-1-2
FIN5-2-1	N	11	867-877	2378-2388	3880-3890	5386-5396	Book value of total additions for the fiscal year
IMP5-2-1	N	1	878	2389	3891	5397	Imputation flag for FIN5-2-1
FIN5-2-2	N	11	879-889	2390-2400	3892-3902	5398-5408	Market value of total additions for the fiscal year
IMP5-2-2	N	1	890	2401	3903	5409	Imputation flag for FIN5-2-2

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			1978	1977	1976	1975	
FIN5-3-1	N	11	891-901	2402-2412	3904-3914	5410-5420	Book value of total withdrawals for the fiscal year
IMP5-3-1	N	1	902	2413	3915	5421	Imputation flag for FIN5-3-1
FIN5-3-2	N	11	903-913	2414-2424	3916-3926	5422-5432	Market value of withdrawals for the fiscal year
IMP5-3-2	N	1	914	2425	3927	5433	Imputation flag for FIN5-3-2
FIN5-4-1	N	11	915-925	2426-2436	3928-3938	5434-5444	Net realized gains (losses) on sale of investments (book value only)
IMP5-4-1	N	1	926	2437	3939	5445	Imputation flag for FIN5-4-1
FIN5-5-2	N	11	927-937	2438-2448	3940-3950	5446-5456	Appreciation (depreciation) for the year (market value only)
IMP5-5-2	N	1	938	2449	3951	5457	Imputation flag for FIN5-5-2
FIN5-6-1	N	11	939-949	2450-2460	3952-3962	5458-5468	Book value of endowment at end of fiscal year
IMP5-6-1	N	1	950	2461	3963	5469	Imputation flag for FIN5-6-1
FIN5-6-2	N	11	951-961	2462-2472	3964-3974	5470-5480	Market value of endowment at end of fiscal year
IMP5-6-2	N	1	962	2473	3975	5481	Imputation flag for FIN5-6-2

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			1978	1977	1976	1975	
FIN5-7-1	N	11	963-973	2474-2484	3976-3986	5482-5492	Endowment yield
IMP5-7-1	N	1	974	2485	3987	5493	Imputation flag for FIN5-7-1
							Part F. Statement of changes in fund balances for fiscal year
							ADDITIONS TO:
FIN6-1-1	N	11	--	--	--	5494-5504	Current funds (both restricted and unrestricted)
IMP6-1-1	N	1	--	--	--	5505	Imputation flag for FIN6-1-1
FIN6-1-1	N	11	975-985	2486-2496	3988-3998	--	Unrestricted current funds
IMP6-1-1	N	1	986	2497	3999	--	Imputation flag for FIN6-1-1
FIN6-1-2	N	11	987-997	2498-2508	4000-4010	--	Restricted current funds
IMP6-1-2	N	1	998	2509	4011	--	Imputation flag for FIN6-1-2
FIN6-1-3	N	11	999-1009	2510-2520	4012-4022	5506-5516	Loan funds
IMP6-1-3	N	1	1010	2521	4023	5517	Imputation flag for FIN6-1-3
FIN6-1-4	N	11	1011-1021	2522-2532	4024-4034	5518-5528	Endowment funds
IMP6-1-4	N	1	1022	2533	4035	5529	Imputation flag for FIN6-1-4

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			1978	1977	1976	1975	
FIN6-1-5	N	11	1023-1033	2534-2544	4036-4046	5530-5540	Annuity and life income funds
IMP6-1-5	N	1	1034	2545	4047	5541	Imputation flag for FIN6-1-5
FIN6-1-6	N	11	1035-1045	2546-2556	4048-4058	5542-5552	Plant funds
IMP6-1-6	N	1	1046	2557	4059	5553	Imputation flag for FIN6-1-6
							DEDUCTIONS FROM:
FIN6-2-1	N	11	--	--	--	5554-5564	Current funds (both restricted and unrestricted)
IMP6-2-1	N	1	--	--	--	5565	Imputation flag for FIN6-2-1
FIN6-2-1	N	11	1047-1057	2558-2568	4060-4070	--	Unrestricted current funds
IMP6-2-1	N	1	1058	2569	4071	--	Imputation flag for FIN6-2-1
FIN6-2-2	N	11	1059-1069	2570-2580	4072-4082	--	Restricted current funds
IMP6-2-2	N	1	1070	2581	4083	--	Imputation flag for FIN6-2-2
FIN6-2-3	N	11	1071-1081	2582-2592	4084-4094	5566-5576	Loan funds
IMP6-2-3	N	1	1082	2593	4095	5577	Imputation flag for FIN6-2-3
FIN6-2-4	N	11	1083-1093	2594-2604	4096-4106	5578-5588	Endowment funds
IMP6-2-4	N	1	1094	2605	4107	5589	Imputation flag for FIN6-2-4

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			1978	1977	1976	1975	
FIN6-2-5	N	11	1095-1105	2606-2616	4108-4118	5590-5600	Annuity and life income funds
IMP6-2-5	N	1	1106	2617	4119	5601	Imputation flag for FIN6-2-5
FIN6-2-6	N	11	1107-1117	2618-2628	4120-4130	5602-5612	Plant funds
IMP6-2-6	N	1	1118	2629	4131	5613	Imputation flag for FIN6-2-6
							TOTAL TRANSFERS INTO (OUT OF):
FIN6-3-1	N	11	--	--	--	5614-5624	Current funds (both restricted and unrestricted)
IMP6-3-1	N	1	--	--	--	5625	Imputation flag for FIN6-3-1
FIN6-3-1	N	11	1119-1129	2630-2640	4132-4142	--	Unrestricted current funds
IMP6-3-1	N	1	1130	2641	4143	--	Imputation flag for FIN6-3-1
FIN6-3-2	N	11	1131-1141	2642-2652	4144-4154	--	Restricted current funds
IMP6-3-2	N	1	1142	2653	4155	--	Imputation flag for FIN6-3-2
FIN6-3-3	N	11	1143-1153	2654-2664	4156-4166	5626-5636	Loan funds
IMP6-3-3	N	1	1154	2665	4167	5637	Imputation flag for FIN6-3-3
FIN6-3-4	N	11	1155-1165	2666-2676	4168-4178	5638-5648	Endowment funds
IMP6-3-4	N	1	1166	2677	4179	5649	Imputation flag for FIN6-3-4

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			1978	1977	1976	1975	
FIN6-3-5	N	11	1167-1177	2678-2688	4180-4190	5650-5660	Annuity and life income funds
IMP6-3-5	N	1	1178	2689	4191	5661	Imputation flag for FIN6-3-5
FIN6-3-6	N	11	1179-1189	2690-2700	4192-4202	5662-5672	Plant funds
IMP6-3-6	N	1	1190	2701	4203	5673	Imputation flag for FIN6-3-6
							NET INCREASE (DECREASE) FOR YEAR:
FIN6-4-1	N	11	--	--	--	5674-5684	Current funds (both restricted and unrestricted)
IMP6-4-1	N	1	--	--	--	5685	Imputation flag for FIN6-4-1
FIN6-4-1	N	11	1191-1201	2702-2712	4204-4214	--	Unrestricted current funds
IMP6-4-1	N	1	1202	2713	4215	--	Imputation flag for FIN6-4-1
FIN6-4-2	N	11	1203-1213	2714-2724	4216-4226	--	Restricted current funds
IMP6-4-2	N	1	1214	2725	4227	--	Imputation flag for FIN6-4-2
FIN6-4-3	N	11	1215-1225	2726-2736	4228-4238	5686-5696	Loan funds
IMP6-4-3	N	1	1226	2737	4239	5697	Imputation flag for FIN6-4-3
FIN6-4-4	N	11	1227-1237	2738-2748	4240-4250	5698-5708	Endowment funds
IMP6-4-4	N	1	1238	2749	4251	5709	Imputation flag for FIN6-4-4

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			1978	1977	1976	1975	
FIN6-4-5	N	11	1239-1249	2750-2760	4252-4262	5710-5720	Annuity and life income funds
IMP6-4-5	N	1	1250	2761	4263	5721	Imputation flag for FIN6-4-5
FIN6-4-6	N	11	1251-1261	2762-2772	4264-4274	5722-5732	Plant funds
IMP6-4-6	N	1	1262	2773	4275	5733	Imputation flag for FIN6-4-6
							FUND BALANCE AT BEGINNING OF YEAR:
FIN6-5-1	N	11	--	--	--	5734-5744	Current funds (both restricted and unrestricted)
IMP6-5-1	N	1	--	--	--	5745	Imputation flag for FIN6-5-1
FIN6-5-1	N	11	1263-1273	2774-2784	4276-4286	--	Unrestricted current funds
IMP6-5-1	N	1	1274	2785	4287	--	Imputation flag for FIN6-5-1
FIN6-5-2	N	11	1275-1285	2786-2796	4288-4298	--	Restricted current funds
IMP6-5-2	N	1	1286	2797	4299	--	Imputation flag for FIN6-5-2
FIN6-5-3	N	11	1287-1297	2798-2808	4300-4310	5746-5756	Loan funds
IMP6-5-3	N	1	1298	2809	4311	5757	Imputation flag for FIN6-5-3
FIN6-5-4	N	11	1299-1309	2810-2820	4312-4322	5758-5768	Endowment funds
IMP6-5-4	N	1	1310	2821	4323	5769	Imputation flag for FIN6-5-4

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			1978	1977	1976	1975	
FIN6-5-5	N	11	1311-1321	2822-2832	4324-4334	5770-5780	Annuity and life income funds
IMP6-5-5	N	1	1322	2833	4335	5781	Imputation flag for FIN6-5-5
FIN6-5-6	N	11	1323-1333	2834-2844	4336-4346	5782-5792	Plant funds
IMP6-5-6	N	1	1334	2845	4347	5793	Imputation flag for FIN6-5-6
							FUND BALANCE AT END OF YEAR:
FIN6-6-1	N	11	--	--	--	5794-5804	Current funds (both restricted and unrestricted)
IMP6-6-1	N	1	--	--	--	5805	Imputation flag for FIN6-6-1
FIN6-6-1	N	11	1335-1345	2846-2856	4348-4358	--	Unrestricted current funds
IMP6-6-1	N	1	1346	2857	4359	--	Imputation flag for FIN6-6-1
FIN6-6-2	N	11	1347-1357	2858-2868	4360-4370	--	Restricted current funds
IMP6-6-2	N	1	1358	2869	4371	--	Imputation flag for FIN6-6-2
FIN6-6-3	N	11	1359-1369	2870-2880	4372-4382	5806-5816	Loan funds
IMP6-6-3	N	1	1370	2881	4383	5817	Imputation flag for FIN6-6-3
FIN6-6-4	N	11	1371-1381	2882-2892	4384-4394	5818-5828	Endowment funds
IMP6-6-4	N	1	1382	2893	4395	5829	Imputation flag for FIN6-6-4

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			1978	1977	1976	1975	
FIN6-6-5	N	11	1383-1393	2894-2904	4396-4406	5830-5840	Annuity and life income funds
IMP6-6-5	N	1	1394	2905	4407	5841	Imputation flag for FIN6-6-5
FIN6-6-6	N	11	1395-1405	2906-2916	4408-4418	5842-5852	Plant funds
IMP6-6-6	N	1	1406	2917	4419	5853	Imputation flag for FIN6-6-6
							ENROLLMENT DATA
PCTF1	N	4	1407-1410	2918-2921	4420-4423	5854-5857	Percent women of total enrollment (one understood decimal place)
PCTF2	N	4	1411-1414	2922-2925	4424-4427	5858-5861	Percent women of full-time undergraduates
FTMU	N	6	1415-1420	2926-2931	4428-4433	5862-5867	Male full-time undergraduate enrollment
PTMU	N	6	1421-1426	2932-2937	4434-4439	5868-5873	Male part-time undergraduate enrollment
FTWU	N	6	1427-1432	2938-2943	4440-4445	5874-5879	Female full-time undergraduate enrollment
PTWU	N	6	1433-1438	2944-2949	4446-4451	5880-5885	Female part-time undergraduate enrollment
TOTALU	N	6	1439-1444	2950-2955	4452-4457	5886-5891	Total undergraduate enrollment
FTMO	N	6	1445-1450	2956-2961	4458-4463	5892-5897	Male full-time unclassified students
PTMO	N	6	1451-1456	2962-2967	4464-4469	5898-5903	Male part-time unclassified students

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			1978	1977	1976	1975	
FTWO	N	6	1457-1462	2968-2973	4470-4475	5904-5909	Female full-time unclassified students
PTWO	N	6	1463-1468	2974-2979	4476-4481	5910-5915	Female part-time unclassified students
TOTALO	N	6	1469-1474	2980-2985	4482-4487	5916-5921	Total unclassified enrollment
FTMG	N	6	1475-1480	2986-2991	4488-4493	5922-5927	Male full-time graduate and first professional enrollment
PTMG	N	6	1481-1486	2992-2997	4494-4499	5928-5933	Male part-time graduate and first professional enrollment
FTWG	N	6	1487-1492	2998-3003	4500-4505	5934-5939	Female full-time graduate and first professinal enrollment
PTWG	N	6	1493-1498	3004-3009	4506-4511	5940-5945	Female part-time graduate and first professional enrollment
TOTALG	N	6	1499-1504	3010-3015	4512-4517	5946-5951	Total first professional and graduate enrollment
PCTB	N	4	--	3016-3019	--	--	Percent black non-Hispanic of total enrollment (one understood decimal)
PCTW	N	4	--	3020-3023	--	--	Percent white non-Hispanic of total enrollment (one understood decimal)

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			1978	1977	1976	1975	
							FACULTY DATA Part 1a. Faculty on 9-month salary contracts:
MFAC9	N	10	1505-1514	3024-3033	4518-4527	5952-5961	Male faculty, 9-month contracts
MFAC9F	N	1	1515	3034	4528	--	Imputation flag for MFAC9 0 = neither imputed nor adjusted 1 = imputed 2 = adjusted 3 = both imputed and adjusted
MSAL9	N	10	1516-1525	3035-3044	4529-4538	5963-5972	Total salary outlay for male faculty, 9-month contracts
MSAL9F	N	1	1526	3045	4539	--	Imputation flag for MSAL9
MTEN9	N	10	1527-1536	3046-3055	4540-4549	5974-5983	Tenured male faculty, 9-month contracts
MTEN9F	N	1	1537	3056	4550	--	Imputation flag for MTEN9
FFAC9	N	10	1538-1547	3057-3066	4551-4560	5985-5994	Female faculty, 9-month contracts
FFAC9F	N	1	1548	3067	4561	--	Imputation flag for FFAC9
FSAL9	N	10	1549-1558	3068-3077	4562-4571	5996-6005	Total salary outlay for female faculty, 9-month contracts
FSAL9F	N	1	1559	3078	4572	--	Imputation flag for FSAL9

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			1978	1977	1976	1975	
FTEN9	N	10	1560-1569	3079-3088	4573-4582	6007-6016	Tenured female faculty, 9-month contracts
FTEN9F	N	1	1570	3089	4583	--	Imputation flag for FTEN9
							Part B. Faculty on 12-month salary contracts
MFAC12	N	10	1571-1580	3090-3099	4584-4593	6018-6027	Male faculty, 12-month contracts
MFAC12F	N	1	1581	3100	4594	--	Imputation flag for MFAC12
MSAL12	N	10	1582-1591	3101-3110	4595-4604	6029-6038	Total salary outlay for male faculty, 12-month contracts
MSAL12F	N	1	1592	3111	4605	--	Imputation flag for MSAL12
MTEN12	N	10	1593-1602	3112-3121	4606-4615	6040-6049	Tenured male faculty, 12-month contracts
MTEN12F	N	1	1603	3122	4616	--	Imputation flag for MTEN12
FFAC12	N	10	1604-1613	3123-3132	4617-4626	6051-6060	Female faculty, 12-month contracts
FFAC12F	N	1	1614	3133	4627	--	Imputation flag for FFAC12
FSAL12	N	10	1615-1624	3134-3143	4628-4637	6062-6071	Total salary outlay for female faculty, 12-month contracts
FSAL12F	N	1	1625	3144	4638	--	Imputation flag for FSAL12

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DATA ELEMENT TYPE STANDARDS
AN - Alphanumeric, left justified, space fille l
N - Numeric display, right justified, leading zeros

TITLE: Longitudinal File of Financial, Enrollment, and Faculty Statistics for Institutions of Higher Education: 1974-75 to 1977-78.

FILE NAME: AIR.HIGHED.Y75-78.MASTER

DATA ITEM NAME	DATA ELEMENT TYPE	NUMBER OF POSITIONS	RECORD POSITION				DESCRIPTION
			1978	1977	1976	1975	
FTEN12	N	10	1626-1635	3145-3154	4639-4648	6073-6082	Tenured female faculty, 12-month contracts
FTEN12F	N	1	1636	3155	4649	--	Imputation flag for FTEN12
DEFHEW	N	1	1637	3156	4650	6084	Defaulted on HEW loan 0 = no default or no loan 1 = defaulted
							USOE INDICATORS OF "BEING IN TROUBLE"
TRBL1	N	1	1638	--	--	--	75% or more of SERs submitted have "0" Eligibility Index
TRBL2	N	1	1639	--	--	--	Number of BEOG recipients ≥ 110% of enrollment
TRBL3	N	1	1640	--	--	--	No BEOG recoveries for past two academic years
TRBL4	N	1	1641	--	--	--	Nonresponse on June 30 Progress Report
TRBL5	N	1	1642	--	--	--	Deobligated more than 20% of BEOG authorization on June 30 Progress Report
TRBL6	N	1	1643	--	--	--	10% or more of BEOG recipients enrolled after January 1 of past academic year received full scheduled award
TRBL7	N	1	1644	--	--	--	Fis-Ap nonresponse, and high level of errors and unacceptable data

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
EDUCATION DIVISION
NATIONAL CENTER FOR EDUCATION STATISTICS
WASHINGTON, D.C. 20202

PART IV – DATA ELEMENT DESCRIPTION

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TITLE: Longitudinal File of Financial, Enrollment, and Faculty Statistics for Institutions of Higher Education: 1974-75 to 1977-78.

FILE NAME: AIR.HIGHED.Y75-78.MASTER

DATA FIELD NAME	DATA ELEMENT TYPE	NUMBER OF POSITIONS	RECORD POSITION				DESCRIPTION
			1978	1977	1976	1975	
TRBL8	N	1	1645	--	--	--	Nonresponse on NDSL default report 574
TRBL9	N	1	1646	--	--	--	NDSL default rate ≥ 31% 4 = 31-50% 5 = 51%+
TRBL10	N	1	1647	--	--	--	Delinquent 207 Loan (NDSL ICC)
TRBL11	N	1	1648	--	--	--	Audit exceptions
TRBL12	N	1	1649	--	--	--	Eligibility actions (change of ownership or control)
TRBL13	N	1	1650	--	--	--	Delinquent Higher Education Facilities Loan
TRBL14	N	1	1651	--	--	--	Five or more student complaints during the year
TRBL15	N	1	1652	--	--	--	Referral of potential problem schools from Regions
TRBL16	N	1	1653	--	--	--	Referral of institutions from DFAFS
TRBL17	N	1	1654	--	--	--	Referral of institutions from BEOG Disbursement Unit

APPENDIX A

State and Regional Codes

STATE OR TERRITORY	STATE CODES OE V-	STATE CODES OE VII	STATE CODES FIPS	STATE CODES POST OFC	REGIONS OBE	REGIONS OE	REGIONS ACCHED AGENCY
ALABAMA	10	10	01	AL	6	3	SC
ALASKA	11	11	02	AK	8	4	NW
ARIZONA	12	12	04	AZ	6	4	NH
ARKANSAS	13	13	05	AR	6	3	NH
CALIFORNIA	14	14	06	CA	8	4	WC,WJ
COLORADO	15	15	08	CO	7	4	NH
CONNECTICUT	16	16	09	CT	1	1	E
DELAWARE	17	17	10	DE	2	1	M
DISTRICT OF COLUMBIA	18	18	11	DC	2	1	M
FLORIDA	19	19	12	FL	6	3	SC
GEORGIA	20	20	13	GA	6	3	SC
HAWAII	21	21	15	HI	8	4	WC,WJ
IDAHO	22	22	16	ID	7	4	NW
ILLINOIS	23	23	17	IL	3	2	NH
INDIANA	24	24	18	IN	3	2	NH
IOWA	25	25	19	IA	4	2	NH
KANSAS	26	26	20	KS	4	2	NH
KENTUCKY	27	27	21	KY	6	3	SC
LOUISIANA	28	28	22	LA	6	3	SC
MAINE	29	29	23	ME	1	1	E
MARYLAND	30	30	24	MD	2	1	M
MASSACHUSETTS	31	31	25	MA	1	1	E
MICHIGAN	32	32	26	MI	3	2	NH
MINNESOTA	33	33	27	MN	4	2	NH
MISSISSIPPI	34	34	28	MS	6	3	SC
MISSOURI	35	35	29	MO	4	2	NH
MONTANA	36	36	30	MT	7	4	NW
NEBRASKA	37	37	31	NE	4	2	NH
NEVADA	38	38	32	NV	8	4	NW
NEW HAMPSHIRE	39	39	33	NH	1	1	E
NEW JERSEY	40	40	34	NJ	2	1	M
NEW MEXICO	41	41	35	NM	6	4	NH
NEW YORK	42	42	36	NY	2	1	M
NORTH CAROLINA	43	43	37	NC	5	3	SC
NORTH DAKOTA	44	44	38	ND	4	2	NH
OHIO	45	45	39	OH	3	2	NH
OKLAHOMA	46	46	40	OK	6	4	NH
OREGON	47	47	41	OR	8	4	NW
PENNSYLVANIA	48	48	42	PA	2	1	M
RHODE ISLAND	49	49	44	RI	1	1	E
SOUTH CAROLINA	50	50	45	SC	5	3	SC
SOUTH DAKOTA	51	51	46	SD	4	2	NH
TENNESSEE	52	52	47	TN	5	3	SC
TEXAS	53	53	48	TX	6	4	SC
UTAH	54	54	49	UT	7	4	NW
VERMONT	55	55	50	VT	1	1	E
VIRGINIA	56	56	51	VA	5	3	SC
WASHINGTON	57	57	53	WA	8	4	NW
WEST VIRGINIA	58	58	54	WV	5	3	NH
WISCONSIN	59	59	55	WI	3	2	NH
WYOMING	60	60	56	WY	7	4	NH
U S SERVICE SCHOOLS	61	61			0	5	
AMERICAN SAMOA*		62			9	7	WC,WJ
GUAM	63	64		GU	9	7	WC,WJ
PUERTO RICO	64	65		PR	9	7	M
TRUST TERR PAC IS*		66			9	7	WC,WJ
VIRGIN ISLANDS	66	67		VI	9	7	M

*ADDED IN REGIS VI

OBE and OE Regions

OBE Regions

1 New England (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont)

2 Mid East (Delaware, District of Columbia, Maryland, New Jersey, New York, Pennsylvania)

3 Great Lakes (Illinois, Indiana, Michigan, Ohio, Wisconsin)

4 Plains (Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, South Dakota)

5 Southeast (Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee, Virginia, West Virginia)

6 Southwest (Arizona, New Mexico, Oklahoma, Texas)

7 Rocky Mountains (Colorado, Idaho, Montana, Utah, Wyoming)

8 Far West (Alaska, California, Hawaii, Nevada, Oregon, Washington)

9 Outlying Areas (Canal Zone, Guam, Puerto Rico, Virgin Islands)

OE Regions

1 North Atlantic (Connecticut, Delaware, District of Columbia, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont)

2 Great Lakes and Plains (Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, Wisconsin)

3 Southeast (Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee, Virginia, West Virginia)

4 West and Southwest (Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oklahoma, Oregon, Texas, Utah, Washington, Wyoming)

5 U.S. Service Schools

6 Not in Use

7 Outlying Areas (Canal Zone, Guam, Puerto Rico, Virgin Islands)

APPENDIX C

1976 Carnegie Codes

10 = Doctorate-Granting Institutions

- 11 = Research Universities I. The 50 leading universities in terms of federal financial support of academic science.
- 12 = Research Universities II. The 100 leading institutions in terms of federal financial support.
- 13 = Doctorate-Granting Universities I. Institutions awarding 40 or more Ph.D.s in at least five fields.
- 14 = Doctorate-Granting Universities II. Institutions awarding at least 20 Ph.D.s.

20 = Comprehensive Universities and Colleges

- 21 = Comprehensive Universities and Colleges I. Institutions offering a liberal arts program as well as several other programs, such as engineering and business administration.
- 22 = Comprehensive Universities and Colleges II. Colleges offering a liberal arts program and at least one professional or occupational program, such as teacher training or nursing.

30 = Liberal Arts Colleges

- 31 = Liberal Arts Colleges I. Colleges scoring 1030 or more on a selectivity index developed by Alexander W. Astin or included among the 200 leading baccalaureate-granting institutions in terms of numbers of their graduates receiving Ph.D.s.
- 32 = Liberal Arts Colleges II. All the liberal arts colleges that did not meet the criteria for inclusion in the first group of liberal arts colleges.

41 = Two-Year Colleges and Institutes

50 = Professional Schools and Other Specialized Institutions

- 51 = Theological seminaries, bible colleges, and other institutions offering degrees in religious. Institutions that do not have a liberal arts program as well as a religious program of instruction.
- 52 = Medical schools and medical centers. Those listed as separate campuses in the NCES directory.
- 53 = Other separate health professional schools.
- 54 = Schools of engineering and technology. Institutions awarding a bachelor's degree and whose program is limited exclusively to technical fields of study.

55 = Schools of business and management. Institutions awarding at least a bachelor's degree and whose program is limited exclusively to a business curriculum.

56 = Schools of art, music, and design.

57 = Schools of law.

58 = Teachers colleges.

59 = Other specialized institutions. Graduate centers, maritime academies, military institutes, and miscellaneous.

61 = Institutions for Nontraditional Study

APPENDIX B

Control or Affiliation Codes

11	FEDERAL
12	STATE
13	LOCAL
14	STATE/LOCAL
15	STATE RELATED
21	INDEPENDENT NON PROFIT
22	AMERICAN EVANGELICAL LUTHERAN CHURCH
23	AMERICAN MISSIONARY ASSOCIATION
24	AFRICAN METHODIST EPISCOPAL ZION CHURCH
25	ORGANIZED AS PROFIT MAKING
26	ADVENT CHRISTIAN CHURCH
27	ASSEMBLIES OF GOD CHURCH
28	BRETHREN CHURCH
29	BRETHREN IN CHRIST CHURCH
30	ROMAN CATHOLIC
31	CHURCH OF GOD IN CHRIST
32	CHURCH OF NEW JERUSALEM
33	WISCONSIN EVANGELICAL LUTHERAN SYNOD
34	CHRISTIAN AND MISSIONARY ALLIANCE CHURCH
35	CHRISTIAN REFORMED CHURCH
36	EVANGELICAL CONGREGATIONAL CHURCH
37	EVANGELICAL COVENANT CHURCH OF AMERICA
38	EVANGELICAL FREE CHURCH OF AMERICA
39	EVANGELICAL LUTHERAN CHURCH
40	EVANGELICAL AND REFORMED CHURCH
41	FREE WILL BAPTIST CHURCH
42	INTERDENOMINATIONAL
43	MENNONITE BRETHREN CHURCH
44	MORAVIAN CHURCH
45	NORTH AMERICAN BAPTIST
46	AMERICAN LUTHERAN AND LUTHERAN CHURCH IN AMERICA
47	PENTECOSTAL HOLINESS CHURCH
48	
49	REFORMED CHURCH IN AMERICA
50	REFORMED EPISCOPAL CHURCH
51	AFRICAN METHODIST EPISCOPAL
52	AMERICAN BAPTIST
53	AMERICAN LUTHERAN
54	BAPTIST
55	CHRISTIAN METHODIST EPISCOPAL

56	CHURCH OF CHRIST
57	CHURCH OF GOD
58	CHURCH OF THE BRETHREN
59	CHURCH OF THE NAZARENE
60	CUMBERLAND PRESBYTERIAN
61	CHRISTIAN CHURCH (DISCIPLES OF CHRIST)
62	EVANGELICAL UNITED BRETHREN
63	FRIENDS UNITED MEETING
64	FREE METHODIST
65	FRIENDS
66	PRESBYTERIAN, US AND UNITED PRESBYTERIAN USA
67	LUTHERAN CHURCH IN AMERICA
68	LUTHERAN CHURCH - MISSOURI SYNOD
69	MENNONITE CHURCH
70	GENERAL CONFERENCE MENNONITE CHURCH
71	UNITED METHODIST
72	PRESBYTERIAN, U S
73	PROTESTANT EPISCOPAL
74	
75	SOUTHERN BAPTIST
76	UNITED CHURCH OF CHRIST
77	UNITED PRESBYTERIAN, USA
78	MULTIPLE PROTESTANT DENOMINATIONS
79	OTHER PROTESTANT
80	JEWISH
81	REFORMED PRESBYTERIAN CHURCH
82	REORGANIZED LATTER DAY SAINTS CHURCH
83	SEVENTH DAY BAPTIST CHURCH
84	UNITED BRETHREN CHURCH
85	UNITED CHRISTIAN MISSIONARY SOCIETY
86	UNITED LUTHERAN CHURCH
87	MISSIONARY CHURCH INC (FORMERLY UNITED MISS CHURCH)
88	UNDENOMINATIONAL
89	WESLEYAN CHURCH
90	YOUNG MEN'S CHRISTIAN ASSOCIATION
91	GREEK ORTHODOX
92	RUSSIAN ORTHODOX
93	UNITARIAN UNIVERSALIST
94	
95	SEVENTH DAY ADVENTISTS
96	
97	
98	
99	OTHER